# **EXHIBIT C**

(Part 5 of 5)

(Rev. August 2013) Department of the Treasury

#### Request for Taxpayer **Identification Number and Certification**

Give Form to the requester. Do not send to the IRS.

|                                      | The value of the   | 1                                      |
|--------------------------------------|--|--|
|                                      | Name (as shown on your income tax return)  |  |
| See Specific Instructions on page 2. | FTI TECHNOLOGY LLC   |  |
|                                      | Business name/disregarded entity name, if different from above   |  |
| ge                                   |  |  |
| g                                    | Check appropriate box for federal tax classification:  | Exemptions (see instructions):         |
| S                                    | ☐ Individual/sole proprietor ☐ C Corporation ☐ S Corporation ☐ Partnership ☐ 1   | rust/estate                            |
| e io                                 |  | Exempt payee code (if any) 5           |
| 를 다                                  | Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnersh   | p) ► C Exemption from FATCA reporting  |
| astr ut                              |  | code (if any) 4                        |
| F =                                  | ☐ Other (see instructions) ►   |  |
| Ę.                                   | Address (number, street, and apt. or suite no.)  | equester's name and address (optional) |
| å                                    | 909 COMMERCE ROAD  |  |
| 9                                    | City, state, and ZIP code  |  |
| ഗ്ഗ                                  | ANNAPOLIS, MD 21401  |  |
|                                      | List account number(s) here (optional)   |  |
|                                      |  |  |
| Par                                  | Taxpayer Identification Number (TIN)   |  |
| Enter                                | your TIN in the appropriate box. The TIN provided must match the name given on the "Name" li   | ne Social security number              |
| to avo                               | id backup withholding. For individuals, this is your social security number (SSN). However, for a  |  |
| entitie                              | nt alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other<br>s, it is your employer identification number (EIN). If you do not have a number, see <i>How to get a</i> |  |
| TIN or                               | page 3.  |  |
| Note.                                | If the account is in more than one name, see the chart on page 4 for guidelines on whose   | Employer identification number         |
| numb                                 | er to enter.   |  |
|                                      |  | 02-0736098                             |
| Par                                  | Certification  |  |
| Under                                | penalties of perjury, I certify that:  |  |

- 1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and
- 2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
- 3. I am a U.S. citizen or other U.S. person (defined below), and
- 4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 3.

Sign Here

Signature of U.S. persont

Date ▶

10/23/2015

#### **General Instructions**

Section references are to the Internal Revenue Code unless otherwise noted. Future developments. The IRS has created a page on IRS.gov for information about Form W-9, at www.irs.gov/w9. Information about any future developments affecting Form W-9 (such as legislation enacted after we release it) will be posted on that page.

#### Purpose of Form

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, payments made to you in settlement of payment card and third party network transactions, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

- 1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
- 2. Certify that you are not subject to backup withholding, or
- Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the

withholding tax on foreign partners' share of effectively connected income, and

4. Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct.

Note. If you are a U.S. person and a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax under section 1446 on any foreign partners' share of effectively connected taxable income from such business. Further, in certain cases where a Form W-9 has not been received, the rules under section 1446 require a partnership to presume that a partner is a foreign person, and pay the section 1446 withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid section 1446 withholding on your share of partnership income.

November 11, 2015

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States

Re: Project Coffee Bean FTI Job No. 412541.0217

Enclosed is our invoice for professional services rendered in connection with the above referenced matter. This invoice covers professional fees from October 1, 2015 through October 31, 2015.

Please do not hesitate to call me to discuss this invoice or any other matter.

Sincerely yours,

Scott DeMello Project Manager 415-293-4452 scott.demello@fticonsulting.com

Enclosures

FTI Consulting, Inc. P.O. Box 418005 Boston, MA 02241-8005

#### Invoice Remittance

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States November 11, 2015 FTI Invoice No. 7395504 FTI Job No. 412541.0217 Terms NET 30 FEDERAL I.D. NO. 02-0736098

Re: Project Coffee Bean

Current Invoice Period: Charges Posted through October 31, 2015

| Professional Services Hosting Processing | \$9,392.50<br>\$107,554.59<br>\$14,129.98 |
|--|---|
| Total Amount Due this Period             | \$131,077.07                              |
| Previous Balance Due                     | \$472.50                                  |
| Total Amount Due                         | \$131,549.57                              |

Please Remit Payment To: FTI Consulting, Inc. P.O. Box 418005 Boston, MA 02241-8005

Wire Payment To: Bank of America, NA
New York, New York 10001
Account #: 002001801422
ABA #: 026009593

ACH Payments To: Bank of America, NA
San Francisco, CA 94109
Account #: 002001801422
ABA #: 052001633

FTI Consulting, Inc. P.O. Box 418005 Boston, MA 02241-8005



Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States

CONSULTING

November 11, 2015 FTI Invoice No. 7395504 FTI Job No. 412541.0217 Terms NET 30 FEDERAL I.D. NO. 02-0736098

Re: Project Coffee Bean

Current Invoice Period: Charges Posted through October 31, 2015

| Name                       | Title             | Rate     | Hours | Total                       |
|----------------------------|-------------------|----------|-------|-----------------------------|
| Robert Young               | Senior Director   | \$350.00 | 2.80  | \$980.00                    |
| Robert Young               | Senior Director   | \$225.00 | 5.50  | \$1,237.50                  |
| Sue Yen                    | Director          | \$225.00 | 21.60 | \$4,860.00                  |
| Corey Nyako                | Consultant        | \$225.00 | 0.80  | \$180.00                    |
| Meghan Ryan                | Consultant        | \$225.00 | 2.80  | \$630.00                    |
| Carlos Griffin             | Director          | \$175.00 | 1.00  | \$175.00                    |
| Anthony Icban              | Senior Consultant | \$175.00 | 7.60  | \$1,330.00                  |
|                            |                   |          | 42.10 | \$9,392.50                  |
| Tasks                      |                   | Нои      | ırs   | Total                       |
| Processing (NOS)           |                   | 25.      | 30    | \$5,262.50                  |
| Production (NOS)           |                   | 8.       | 30    | \$1,867.50                  |
| Project Management (NOS)   |                   | 0.       | 90    | \$202.50                    |
| Review Planning & Training |                   | 7.       | .60   | \$2,060.00                  |
| Total                      |                   | 42.      | .10   | \$9,392.50                  |
| Hosting<br>Processing      |                   |          |       | \$107,554.59<br>\$14,129.98 |
| Invoice Total              |                   |          |       | \$131,077.07                |



| ert Young                    |   |              |            |
|------------------------------|---|--------------|------------|
| 10/05/15                     | Review prior matter production specs.   | 0.30         |            |
| 10/03/15                     | Research and compile list of key terms from original matter and provide to Google;          | 0.60         |            |
| 10/07/13                     | correspond with Google and internally regarding production specifications.                  | 0.00         |            |
| 10/13/15                     | Review inbound production data to determine best method to import into Ringtail.            | 0.60         |            |
| 10/20/15                     | Correspond with Google regarding production renditions and customizations to workflow       | 0.60         |            |
| - 0, - 0, - 0                | and reports; correspond with Google regarding data overlays.                                |              |            |
| 10/22/15                     | Correspond with B. Sheff regarding productions from Phase 1, research production history    | 0.70         |            |
|                              | of select volumes from phase 1.   |              |            |
|                              | \$350.00 per hour x total hrs of  | 2.80         | \$980.00   |
| ey Nyako                     |   |              |            |
| 10/07/15                     | QC 20151005 PROD001 production.   | 0.50         |            |
| 10/22/15                     | Copy base and produced native file for document 'F01250-ATX-97217523' to EFT, per M.        | 0.30         |            |
|                              | Ryan.   |              |            |
|                              | \$225.00 per hour x total hrs of  | 0.80         | \$180.00   |
| ghan Ryan                    |   |              |            |
| 10/06/15                     | Prepare PROD001 production.   | 0.40         |            |
| 10/08/15                     | QC and coordinate delivery of PROD001 per B. Sheff.   | 0.40         |            |
| 10/13/15                     | Finalize and QC loading of Oracle productions per N. Swithers.                              | 0.20         |            |
| 10/15/15                     | Conference with B. Sheff regarding collection of site data; OCR PNG files for data load per | 0.30         |            |
|                              | K. Liu.   |              |            |
| 10/21/15                     | Setup auto-TOF submissions for Java casebook.   | 0.10         |            |
| 10/22/15                     | Investigate production issues per B. Sheff; deliver production to outside counsel.          | 0.40         |            |
| 10/28/15                     | Conference with A. Golueke regarding review of Oracle documents.                            | 0.90         |            |
| 10/30/15                     | QC and release inbound Oracle production data load to J. Maremont.                          | 0.10         |            |
|                              | \$225.00 per hour x total hrs of  | 2.80         | \$630.00   |
| ert Young                    | •   |              |            |
| 10/01/15                     | Verify import of new data; update index; submit documents for TIFF processing;              | 1.50         |            |
| 10/01/15                     | correspond with Google regarding preparations for initial document production; prepare      | 1.50         |            |
|                              | summary of production specifications previously used for B. Sheff.                          |              |            |
| 10/02/15                     | Provide review support to Google team; prepare list of custodians and calculate volume of   | 1.80         |            |
| 10,02,10                     | produced data.  | 1.00         |            |
| 10/06/15                     | Verify TIFFing status of documents expected to be first production; review production       | 0.50         |            |
|                              | specifications.   |              |            |
| 10/06/15                     | Verify import of new data; update index; submit documents for TIFF processing.              | 0.20         |            |
| 10/08/15                     | Verify import of new data; update index; submit documents for TIFF processing.              | 0.30         |            |
| 10/13/15                     | Verify import of new data; update index and priv filters; submit documents for TIFF         | 0.20         |            |
|                              | processing.   |              |            |
| 10/27/15                     | Correspond with Google regarding production history.  | 0.30         |            |
| 10/29/15                     | Verify import of data; identify and hide duplicates; update privilege filters.              | 0.40         |            |
| 10/30/15                     | Verify duplicate handling of recent data import; update security settings in casebook.      | 0.30         |            |
|                              | \$225.00 per hour x total hrs of  | 5.50         | \$1,237.50 |
|                              |   |              |            |
| Yen                          |   |              |            |
| <b>Yen</b> 10/02/15          | Create fields in F01250 Java.   | 1.70         |            |
| <b>Yen</b> 10/02/15 10/07/15 | Create fields in F01250 Java. Generate 20151005 PROD001 production per M. Ryan.             | 1.70<br>4.20 |            |



| 10/13/15             | Upload incoming production documents re 20151012B into F01250 Java OracleProds.   | 2.20  |            |
|----------------------|---|-------|------------|
| 10/13/15             | Deploy and update 2.08 privilege filters.   | 0.30  |            |
| 10/15/15             | Analyze data in overlay file "LDMS Metadata.csv" and attempt to identify matching documents in Ringtail; report anomalies to R. Young.  | 0.80  |            |
| 10/19/15             | Prepare Google-processed data loading script in advance of receiving new custodial data.  | 1.10  |            |
| 10/19/15             | Consolidate MD5 Hash fields in preparation for Master Duplicates execution against incoming custodial data.   | 1.00  |            |
| 10/20/15             | Apply LDMS metadata overlay updates to documents in F01250 Java.  | 0.40  |            |
| 10/20/15             | Update all custom processes, jobs, and reports to accommodate field name changes.   | 3.20  |            |
| 10/22/15             | Prepare production and production binder reports for F01250 Java per R. Young.  | 0.30  |            |
| 10/22/15             | Apply LDMS metadata overlay updates to documents in F01250 Java.  | 0.20  |            |
| 10/23/15             | Apply LDMS metadata overlay updates to documents in F01250 Java.  | 1.20  |            |
| 10/28/15             | Replace native file for document F01250-ATX-97217523 (produced as GOOG-00000517) provided in collection 20151027A.  | 0.30  |            |
| 10/29/15             | Prepare casebook for Master Duplicates processing.  | 0.30  |            |
| 10/30/15             | Upload 60 documents re 20151029A (production VOL.3) into F01250 Java OracleProds.   | 0.90  |            |
| 10/30/15             | Prepare and deploy updated ERR Report in F01250 Java per R. Young.  | 0.90  |            |
|                      | \$225.00 per hour x total hrs of  | 21.60 | \$4,860.00 |
| ony Icba<br>10/01/15 | Detect and add non-searchable PDF's to binder for OCR for Public Documents loaded to the review casebook for GUTS Ticket ID's 18274999 and 18274999; identify documents   | 1.00  |            |
| 10/05/15             | with long paths and replace temporary path values with original values to the Path field.  Detect and add non-searchable PDF's to binder for OCR for Contracts data loaded to the review casebook for GUTS Ticket ID 18334800; identify documents with long paths and replace temporary path values with original values to the Path field; update and verify the   | 1.30  |            |
| 10/08/15             | Google Type, Short Data Description, and Tick No fields.  Detect and add non-searchable PDF's to binder for OCR for Contracts data loaded to the review casebook for GUTS Ticket ID 18376628; identify documents with long paths and replace temporary path values with original values to the Path field; update and verify the Google Type, Short Data Description, and Tick No fields.   | 0.40  |            |
| 10/13/15             | Perform process to detect non-searchable PDF's for Public Docs data loaded to the review casebook for GUTS Ticket ID 18394799; identify documents with long paths and replace temporary path values with original values to the Path field; update and verify the Google Type, Short Data Description, and Tick No fields.  | 0.20  |            |
| 10/15/15             | Detect and add non-searchable PDF's to binder for OCR for blog, public docs, and misc docs loaded to the review casebook for GUTS Ticket ID's 18390219 and 18447658; update and verify the Google Type, Short Data Description, and Tick No fields.   | 0.70  |            |
| 10/28/15             | Generate file type report and container report of all Sites, Public Documents, and Corp Docs data ingested to the processing platform for GUTS Ticket ID's 18567950, 18587592, 18174980, and 18648569; prepare and parse URL from metadata overly for Sites data, and populate values to the Site URL field; perform process to detect non-searchable PDF's for Public Docs data loaded to the review casebook for GUTS Ticket ID 18567950, 18587592, 18174980, and 18648569; identify documents with long paths and replace temporary path | 3.60  |            |
| 10/29/15             | values with original values to the Path field; update and verify the Google Type, Short Data Description, and Tick No fields.  Generate file type report and container report of all Sites, Public Documents, and Corp Docs data ingested to the processing platform for GUTS Ticket ID's 18567950, 18587592,   | 0.40  |            |
|                      | 18174980, and 18648569.   |       |            |

### **Carlos Griffin**

| 10/15/15 | Analyze staged electronic files for processing; assign Custodian ID information to native documents; process native documents and review output images and file counts; create export load file containing document file path information for "20151015 Oracle Transmittal to FTI". | 1.00 |          |
|----------|---|------|----------|
|          | \$175.00 per hour x total hrs of  | 1.00 | \$175.00 |

| HOSTING  |       |              |
|--|-------|--------------|
| Online Hosting Fees  |       |              |
| 10/31/15 Online Hosting Fees (8,273.43 GBs @ \$13.00/GB)         |       | \$107,554.59 |
|  | Total | \$107,554.59 |
| PROCESSING   |       |              |
| OCR Services 10/31/15 OCR Services (1,730 images @ \$0.02/image) |       | \$34.60      |
| 10/31/13 Ock betvices (1,730 inlages & \$0.02/inlage)            | Total | \$34.60      |
| Processing Inbound Only  |       |              |
| 10/31/15 Processing Inbound Only (51.44 GBs @ \$250.00/GB)       |       | \$12,860.00  |
|  | Total | \$12,860.00  |
| Production Services  |       |              |
| 10/31/15 Production Services (22,378 pages @ \$0.01/page)        |       | \$223.78     |
|  | Total | \$223.78     |
| Tiff Generation  |       |              |
| 10/31/15 Tiff Generation (33,720 pages @ \$0.03/page)            |       | \$1,011.60   |
|  | Total | \$1,011.60   |

December 21, 2015

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States

Re: <u>Project Coffee Bean</u> FTI Job No. 412541.0217

Enclosed is our invoice for professional services rendered in connection with the above referenced matter. This invoice covers professional fees from November 1, 2015 through November 30, 2015.

Please do not hesitate to call me to discuss this invoice or any other matter.

Sincerely yours,

Scott DeMello Project Manager 415-293-4452 scott.demello@fticonsulting.com

**Enclosures** 

FTI Consulting, Inc. P.O. Box 418005 Boston, MA 02241-8005

#### Invoice Remittance

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States December 21, 2015 FTI Invoice No. 7399505 FTI Job No. 412541.0217 Terms NET 30 FEDERAL I.D. NO. 02-0736098

Re: Project Coffee Bean

Current Invoice Period: Charges Posted through November 30, 2015

**Professional Services** 

Hosting Processing Expenses \$111,156.24 \$9,652.57 \$440.00

\$26,810.00

**Total Amount Due** 

**\$148,058.81** 

Please Remit Payment To: FTI Consulting, Inc. P.O. Box 418005 Boston, MA 02241-8005

Wire Payment To: Bank of America, NA
New York, New York 10001
Account #: 002001801422
ABA #: 026009593

ACH Payments To: Bank of America, NA
San Francisco, CA 94109
Account #: 002001801422
ABA #: 052001633

### Invoice Summary

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States December 21, 2015 FTI Invoice No. 7399505 FTI Job No. 412541.0217 Terms NET 30 FEDERAL I.D. NO. 02-0736098

Re: Project Coffee Bean

Current Invoice Period: Charges Posted through November 30, 2015

| Name   | Title             | Rate     | Hours      | Total                                  |
|--|-------------------|----------|------------|--|
| Robert Young   | Senior Director   | \$350.00 | 1.90       | \$665.00                               |
| Robert Young   | Senior Director   | \$225.00 | 12.50      | \$2,812.50                             |
| Sue Yen  | Director          | \$225.00 | 45.10      | \$10,147.50                            |
| Anthony Icban  | Senior Consultant | \$225.00 | 28.60      | \$6,435.00                             |
| Corey Nyako  | Consultant        | \$225.00 | 21.20      | \$4,770.00                             |
| Meghan Ryan  | Consultant        | \$225.00 | 8.80       | \$1,980.00                             |
|  |                   |          | 118.10     | \$26,810.00                            |
| Tasks  |                   | Hou      | ırs        | Total                                  |
| Conversion of ESI to Produ   | ection Format     | 8.       | 20         | \$1,845.00                             |
| Processing (NOS)   |                   | 45.      | 00         | \$10,125.00                            |
| Production (NOS)   |                   | 32.      | 90         | \$7,402.50                             |
| Robert Young Senior Director Robert Young Senior Director Sue Yen Director Anthony Icban Senior Consultant Corey Nyako Consultant Meghan Ryan Consultant  Tasks  Conversion of ESI to Production Format Processing (NOS) | 5.                | 80       | \$1,305.00 |  |
| Review Planning & Trainin  | g                 | 26.      | 20         | \$6,132.50                             |
| Total  |                   | 118.     | 10         | \$26,810.00                            |
| Processing   |                   |          |            | \$111,156.24<br>\$9,652.57<br>\$440.00 |
| Invoice Total  |                   |          |            | \$148,058.81                           |



### PROFESSIONAL SERVICES - By Timekeeper

| ert Young | <b>,</b>   |      |          |
|-----------|--|------|----------|
| 11/05/15  | Internal coordination and preparation for first GV5 processed data and update to casebook re same.   | 0.40 |          |
| 11/15/15  | Review and update VC and workflow settings as requested by Google; create security group for Essential Review.   | 1.20 |          |
| 11/18/15  | Review list of ESI fields agreed to in production protocol and compare to DAT files received from Oracle.  | 0.30 |          |
|           | \$350.00 per hour x total hrs of   | 1.90 | \$665.00 |
|           |  |      |          |
| ony Icba  | n  |      |          |
| 11/02/15  | Prepare and parse URL from metadata overlay for Sites data, and populate values to the Site URL field; perform process to detect non-searchable PDF's for data loaded to the review casebook for Sites and Corp Docs for GUTS Ticket ID's 18648763 and 18648350; identify documents with long paths and replace temporary path values with original values to the Path field; update and verify the Google Type, Short Data Description, and Tick No fields.   | 0.50 |          |
| 11/02/15  | Identify all PST's from the processing database for F01250 Java to be re-cataloged for message-ID extraction.  | 0.80 |          |
| 11/03/15  | Prepare and parse URL from metadata overlay for Sites data, and populate values to the Site URL field; perform process to detect non-searchable PDF's for data loaded to the review casebook for Sites and Corp Docs for GUTS Ticket ID's 18648763 and 18648350; identify documents with long paths and replace temporary path values with original values to the Path field; update and verify the Google Type, Short Data Description, and Tick No fields.   | 1.10 |          |
| 1/05/15   | Provide status update on progress of message-ID extraction to R. Young; identify all PST's from the processing database for F01250 Java to be re-cataloged for message-ID extraction; match document-ID's for cataloged email archives and populate extracted message-ID's to master tracking table; analyze and perform re-rendering of EML documents to MHT for GUTS Ticket ID's 18437462, 18437464, 18509158, 18509063, 18647785, and 18647944 to be loaded into the review casebook; use alternate method to re-render large EML files to MHT.   | 2.50 |          |
| 1/06/15   | Provide status update on progress of message-ID extraction to R. Young; identify all PST's from the processing database for F01250 Java to be re-cataloged for message-ID extraction; match document-ID's for cataloged email archives and populate extracted message-ID's to master tracking table.   | 1.50 |          |
| 11/06/15  | Analyze and perform re-rendering of EML documents to MHT for GUTS Ticket ID's 18437462, 18437464, 18509158, 18509063, 18647785, and 18647944 to be loaded into the review casebook; use alternate method to re-render large EML files to MHT; update the metadata field mapping for the Attenex metadata profile to GV5.   | 4.00 |          |
| 11/08/15  | Update and validate the metadata field mapping for the Attenex metadata profile to GV5; validate fields exported; perform quality control of metadata values exported to comply with the GV5 metadata field standard; update and verify the DeDuped Custodian-FTI, White List Filtering - FTI, Data Type, and Tick No fields for the Corp Docs and Misc data loaded into the review casebook for GUTS Ticket ID's 18767570 and 18782309.   | 2.20 |          |
| 11/09/15  | Provide status update on progress of message-ID extraction to R. Young; coordinate message-ID extraction with C. Griffin; identify all PST's from the processing database for F01250 Java to be re-cataloged for message-ID extraction; match document-ID's for cataloged email archives and populate extracted message-ID's to master tracking table; populate and validate message-ID values to the review casebook for all email data loaded; coordinate and perform population of (Meta) Document Category, From/Author and DeDuped custodian fields for the Corp Docs and Misc data loaded into the review casebook for GUTS Ticket ID's 18767570 and 18782309. | 3.70 |          |



| 11/10/15                 | Describe states and states are seen as forestern to D. States to D. Venner, and in the   | 2.20  |           |
|--------------------------|--|-------|-----------|
| 11/10/15                 | Provide status update on progress of message-ID extraction to R. Young; coordinate   | 3.30  |           |
|                          | message-ID extraction with C. Griffin; identify all PST's from the processing database for   |       |           |
|                          | F01250 Java to be re-cataloged for message-ID extraction; match document-ID's for cataloged email archives and populate extracted message-ID's to master tracking table;     |       |           |
|                          | populate and validate message-ID values to the review casebook for all email data loaded.  |       |           |
| 11/20/15                 | Perform quality control of metadata values exported to comply with the GV5 metadata field  | 2.60  |           |
| 11/20/13                 | standard for Public Documents and Misc data loaded into the review casebook for GUTS   | 2.00  |           |
|                          | Ticket ID 18782219; update and verify the DeDuped Custodian, White List Filtering - FTI,   |       |           |
|                          | (Meta) Document Category, Document Type, Document Title, and File Name fields; parse   |       |           |
|                          | long path and filename values from long file path log and replace temporary values with  |       |           |
|                          | original values to the Location and Title fields for documents with long paths.  |       |           |
| 11/21/15                 | Update and verify values to the White List Filtering - FTI field for the Public Documents  | 1.00  |           |
|                          | and Misc data loaded into the review casebook for GUTS Ticket ID 18782219.   |       |           |
| 11/23/15                 | Analyze and perform re-rendering of EML documents to MHT for processed data received   | 0.80  |           |
|                          | for GUTS Ticket ID's 18437462, 18437464, 18509158, 18509063, 18647785, and   |       |           |
|                          | 18647944 to be loaded into the review casebook.  |       |           |
| 11/24/15                 | Update the metadata field mapping for the Attenex metadata profile to GV5 by adding  | 1.20  |           |
|                          | custom fields for DeDuped Custodian, File Name, Document Title, and (Meta) Document  |       |           |
|                          | Category; perform quality control of metadata values exported to comply with the GV5   |       |           |
|                          | metadata field standard; update and verify the White List Filtering - FTI field for Misc data loaded into the review casebook for GUTS Ticket ID19032025; verify the DeDuped |       |           |
|                          | Custodian, White List Filtering - FTI, (Meta) Document Category, Document Type,  |       |           |
|                          | Document Title, File Name, Data Type, and Tick No fields are populated.  |       |           |
| 11/25/15                 | Analyze and perform re-rendering of EML documents to MHT for processed data received   | 1.50  |           |
| 11,20,10                 | for GUTS Ticket ID's 18437462, 18437464, 18509063, 18509158, 18647785, and   | 1.00  |           |
|                          | 18647944 to be loaded into the review casebook; use alternate method to re-render large  |       |           |
|                          | and non-standard EML files as MHT.   |       |           |
| 11/26/15                 | Analyze and perform re-rendering of EML documents to MHT for processed data received   | 1.90  |           |
|                          | for GUTS Ticket ID's 18437462, 18437464, 18509063, 18509158, 18647785, and   |       |           |
|                          | 18647944 to be loaded into the review casebook; use alternate method to re-render large  |       |           |
|                          | and non-standard EML files as MHT.   |       |           |
|                          | \$225.00 per hour x total hrs of   | 28.60 | \$6,435.0 |
| <b>N.</b> 1              |  |       |           |
| <b>ey Nyako</b> 11/04/15 | Prepare redo of production 20151103 PROD003; review production request form; run   | 5.30  |           |
| 11/04/13                 | technical pre-production checks; unlock production; lock production set; print production;   | 3.30  |           |
|                          | extract text; perform OCR; finalize text file set for export; create a data file; create LFP and   |       |           |
|                          | OPT files. This production had to be redone due to an extra document being accidentally  |       |           |
|                          | included in the population set to be produced, per M. Ryan.  |       |           |
| 11/04/15                 | Prepare production 20151103 PROD003; review production request form; run technical   | 3.60  |           |
|                          | pre-production checks; lock production set; print production; extract text; perform OCR;   |       |           |
|                          | finalize text file set for export; create a data file; create LFP and OPT files.   |       |           |
| 11/09/15                 | Load collection 20151104A into Java casebook, per S. DeMello.  | 0.60  |           |
| 11/13/15                 | Prepare production 20151112 PROD004; review production request form; run technical   | 2.50  |           |
|                          | pre-production checks; lock production set; print production; extract text; perform OCR;   |       |           |
|                          | finalize text file set for export; create a data file; create LFP and OPT files.   |       |           |
| 11/17/15                 | Prepare production 20151116 PROD005; review production request form; run technical   | 2.20  |           |
|                          | pre-production checks; lock production set; print production; extract text; perform OCR;   |       |           |
| 11/10/15                 | finalize text file set for export; create a data file; create LFP and OPT files.   | 1.00  |           |
| 11/19/15                 | Prepare production 20151117 PROD006; review production request form; run technical   | 1.80  |           |
|                          | pre-production checks; lock production set; print production; extract text; perform OCR; finalize text file set for export; create a data file; create LFP and OPT files.    |       |           |
|                          | manze text me set for export, create a data me; create LFF and OFT mes.  |       |           |



| 11/25/15  | Prepare production 20151123 PROD009; review production request form; run technical pre-production checks; lock production set; print production; extract text; perform OCR;   | 2.80  |            |
|-----------|---|-------|------------|
| 11/25/15  | finalize text file set for export; create a data file; create LFP and OPT files.  Prepare production 20151123 PROD008; review production request form; run technical pre-production checks; lock production set; print production; extract text; perform OCR;                       | 2.40  |            |
|           | finalize text file set for export; create a data file; create LFP and OPT files.  |       |            |
|           | \$225.00 per hour x total hrs of  | 21.20 | \$4,770.00 |
|           | \$225.00 per nour x total into or   | 21.20 | Ψ1,770.00  |
| ghan Ryan |   |       |            |
| 11/03/15  | Coordinate PROD003 production per H. Iglesias.  | 0.30  |            |
| 11/05/15  | Coordinate splitting of production PROD003 for EFT and communications regarding the same; re-submit PROD003 for reprint of confidential documents.  | 0.30  |            |
| 11/10/15  | Update automated TIFF searches in accordance with production specifications.  | 0.20  |            |
| 11/11/15  | Confirm fields for Oracle productions are visible; communicate loading of Oracle productions.   | 0.20  |            |
| 11/12/15  | Prepare PROD004; export documents, advise Ringtail searches, and discussions regarding the same per R. Abaya.   | 0.40  |            |
| 11/13/15  | Discussions regarding production specifications for PROD004; QC PROD004; discussions regarding searches within Java database.   | 0.30  |            |
| 11/15/15  | Create coding pane for depo prep review per T. Chen.  | 0.20  |            |
| 11/16/15  | Conference with T. Chen and C. Merrill regarding review setup for Essential Discovery;  | 1.70  |            |
|           | setup Oracle Prods casebook for Essential review; setup group default for coding panes in Java casebook per E. Soverel; create cube for T. Jordan; confirm document imaging and submit request for PROD005.   |       |            |
| 11/17/15  | QC PROD005; confirm imaging and submit request for PROD006.   | 0.60  |            |
| 11/18/15  | Identify Oracle production documents and place in issue node per R. Abaya; update search  | 0.80  |            |
| 11/10/10  | term family and enable highlighting per E. Soverel; build Review Status cube per E. Soverel.  | 0.00  |            |
| 11/19/15  | Coordinate reversal of TIFF images and submit for JPEG imaging; pre-convert PDFs and PowerPoints to JPEGs per E. Soverel; adjust user permissions per E. Soverel; perform post-processing steps such as updating casebook index, updating privilege filters, and identify           | 0.70  |            |
|           | duplicate and master documents.   |       |            |
| 11/20/15  | Coordinate TIFF imaging per H. Iglasias; update Essential Review template per T. Jordan; coordinate removal of micro-redaction per H. Iglasias.   | 0.30  |            |
| 11/23/15  | Coordinate TIFF requests per H. Iglesias and E. Soverel; confirm proper imaging for PROD008 and PROD009 productions and coordinate request accordingly; submit production requests for PROD008 and PROD009.   | 0.80  |            |
| 11/24/15  | Discussions with T. Chen and C. Merrill regarding new coding template and review phase set-up; create new coding pane for depo prep review and review phases for each deponent per C. Merrill; communications regarding inclusion of sources and attachments in review assignments. | 0.60  |            |
| 11/25/15  | QC PROD008 and PROD009 productions.   | 0.60  |            |
| 11/28/15  | Run searches to confirm proper imaging for PROD010 and submit requests for TIFF and JPEG conversion.  | 0.30  |            |
| 11/30/15  | Run searches in preparation of depo prep per T. Chen; confirm imaging and submit production request for PROD010.  | 0.50  |            |
|           | \$225.00 per hour x total hrs of  | 8.80  | \$1,980.00 |
| . = 7     |   |       |            |
| ert Young |   | 0.10  |            |
| 11/03/15  | Begin preparations for next Google production; correspond with Google regarding same; QC production 003 release.  | 0.60  |            |
| 11/03/15  | Verify duplicate handling of recent data import; update security settings in casebook; confer with Google regarding handling of uncompressed data.  | 1.10  |            |
| 11/04/15  | Delete documents from casebook as requested by Google.  | 0.40  |            |
|           |   |       |            |



| 11/09/15 | Verify import of data; update index and privilege filters; provide review support to Google.   | 0.90  |          |
|----------|--|-------|----------|
| 11/10/15 | Provide review support to Google review team; teleconference with Google regarding predictive coding.  | 2.00  |          |
| 11/11/15 | Verify import of data into Ringtail.   | 0.40  |          |
| 11/11/15 | Query and prepare data for review.   | 0.50  |          |
| 11/13/15 | Prepare data analysis in anticipation of starting review.  | 1.50  |          |
| 11/16/15 | Correspond with Google regarding reporting on inbound productions.   | 0.60  |          |
| 11/17/15 | Correspond with Google regarding reporting; coordinate update to Master Duplicates as well as custom deduplication searches.   | 0.60  |          |
| 11/18/15 | Provide review support to Google review team; verify import of data, update search term families, identify duplicates; review reports requested for Oracle Prods casebook; review documents resulting from custom deduplication analysis; correspond with Google regarding same. | 1.30  |          |
| 11/22/15 | Verify import of additional data, update STFs, identify duplicates.  | 0.40  |          |
| 11/23/15 | Verify import of additional data, update STFs, identify duplicates; verify import of inbound production documents, identify and isolate duplicates; update production tracking log.  | 1.30  |          |
| 11/29/15 | Verify import of additional data, update STFs, identify duplicates.  | 0.50  |          |
| 11/30/15 | Provide review support to Essential review team.   | 0.40  |          |
| 5, 10    | \$225.00 per hour x total hrs of   | 12.50 | \$2,81   |
|          | +===::: F== ::: Note: 110 02   |       | . –, = 1 |
| Yen      | Undete outcometed imaging submission job to submit all degements for imaging in an in-   | 0.20  |          |
| 11/03/15 | Update automated imaging submission job to submit all documents for imaging in color JPEG format instead of B/W TIFF.  |       |          |
| 11/04/15 | Prepare production 20151103 PROD003; check deliverable against the technical specifications and sign off on completion.  | 0.50  |          |
| 11/05/15 | Prepare production 20151103 PROD003; check deliverable against the technical specifications and sign off on completion; package for delivery.  | 1.60  |          |
| 11/06/15 | Update fields to GV5 standard and consolidate duplicative fields.  | 4.20  |          |
| 11/06/15 | Prepare production 20151103 PROD003; check deliverable against the technical specifications and sign off on completion; prepare archives for EFT delivery.   | 0.50  |          |
| 11/06/15 | Upload 41841 documents re 20151105A into F01250 Java.  | 1.70  |          |
| 11/09/15 | Validate delivered archive for PROD003.  | 0.60  |          |
| 11/09/15 | Upload 41,841 documents re 20151105A into F01250 Java.   | 0.70  |          |
| 11/09/15 | Prepare Message-ID and MD5 Hash values for custom deduplication processing.  | 0.80  |          |
| 11/09/15 | Update fields to GV5 standard and consolidate duplicative fields.  | 0.40  |          |
| 11/10/15 | Update (Google) Hash field and execute Master Duplicates.  | 1.20  |          |
| 11/10/15 | Update automated job submitting TOF requests to accommodate request for imaging in both B/W TIFF and color JPEG format.  | 0.90  |          |
| 11/10/15 | Update fields to GV5 standard and consolidate duplicative fields.  | 0.50  |          |
| 11/11/15 | Update formatting of Master Custodian and DeDuped Custodian field values to conform to GV5 standards.  | 0.50  |          |
| 11/11/15 | Upload documents re 20151110A (VOL 04 - VOL 06) into F01250 Java OracleProds.  | 1.80  |          |
| 11/12/15 | Update formatting of Master Custodian and DeDuped Custodian field values to conform to GV5 standards.  | 1.50  |          |
| 11/13/15 | Analyze custodian values for incoming Oracle productions vol 01 - vol 06 and report to R. Young results.   | 0.40  |          |
| 11/13/15 | Prepare production 20151112 PROD004; check deliverable against the technical specifications and sign off on completion.  | 0.40  |          |
| 11/13/15 | Úpdate Espresso Values 1 coding for 41841 documents in F01250 Java per S. DeMello.   | 0.40  |          |
| 11/17/15 | Adjust Phase Review Report to report off only 1.01 phases; deploy Document Coding Values report to F01250 Java per M. Ryan.  | 1.80  |          |
| 11/17/15 | Generate 20151116 PROD005 production per M. Ryan.  | 0.50  |          |
| 11/17/15 | Update (RT) MD5 Hash field and execute Master Duplicates against incoming production   | 0.30  |          |

| 11/17/15 | Adjust ERR Report to report on documents in 1.01 First Pass Review and 1.11 First Pass Review per M. Ryan. | 0.20  |             |
|----------|--|-------|-------------|
| 11/18/15 | Upload documents re 20151117A into F01250 Java.  | 1.20  |             |
| 11/18/15 | Adjust Phase Review Report to accommodate 1.11 set of phases.  | 1.20  |             |
| 11/18/15 | Perform duplicate analysis using metadata on all incoming Oracle2 productions.                             | 0.90  |             |
| 11/18/15 | Prepare standard metadata reports in F01250 Java OracleProds per R. Young.                                 | 1.20  |             |
| 11/19/15 | Prepare Missing Metadata and Date Frequency reports in F01250 Java OracleProds per R.                      | 0.80  |             |
|          | Young.   |       |             |
| 11/19/15 | Generate 20151117 PROD006 production per M. Ryan.  | 0.50  |             |
| 11/19/15 | Update PRIV LOG fields for documents newly loaded to casebook.   | 0.30  |             |
| 11/21/15 | Upload documents re 20151120A into F01250 Java.  | 0.40  |             |
| 11/23/15 | Update Espresso Values 1 and Espresso Values 2 per S. DeMello.   | 0.50  |             |
| 11/23/15 | Upload documents re 20151120B into F01250 JavaOracleProds.   | 1.10  |             |
| 11/23/15 | Upload documents re 20151120A into F01250 Java.  | 1.80  |             |
| 11/24/15 | Perform duplicate analysis using metadata on all incoming Oracle2 productions.                             | 0.70  |             |
| 11/24/15 | Upload documents re 20151123A into F01250 Java; lock documents into PROD007.                               | 1.30  |             |
| 11/25/15 | Generate PROD009 production per M. Ryan.   | 0.90  |             |
| 11/25/15 | Upload documents re 20151124 into F01250 Java.   | 3.40  |             |
| 11/25/15 | Generate PROD008 production per M. Ryan.   | 1.50  |             |
| 11/29/15 | Upload documents re 20151124 into F01250 Java.   | 2.00  |             |
| 11/30/15 | Generate PROD008 production per M. Ryan.   | 0.20  |             |
| 11/30/15 | Populate binder "Oracle Productions - First Action" with 10922984 documents from                           | 0.20  |             |
|          | incoming productions per M. Ryan.  |       |             |
| 11/30/15 | Generate PROD009 production per M. Ryan.   | 0.20  |             |
| 11/30/15 | Update (RETRIAL) PRIV LOG fields.  | 0.40  |             |
| 11/30/15 | Update Espresso Values 1 coding for 97872 documents.   | 0.20  |             |
| 11/30/15 | Generate 20151127 PROD010 production per M. Ryan.  | 2.60  |             |
|          | \$225.00 per hour x total hrs of   | 45.10 | \$10,147.50 |

### HC

| HOSTING  |       |                              |
|--|-------|------------------------------|
| 1031ING  |       |                              |
| Online Hosting Fees  |       |                              |
| 11/30/15 Online Hosting Fees (8,550.48 GBs @ \$13.00/GB)                           | Total | \$111,156.24<br>\$111,156.24 |
|  | Total | \$111,130.2-                 |
| PROCESSING   |       |                              |
| OCR Services   |       | ф12. <b>7</b> (              |
| 11/30/15 OCR Services (689 images @ \$0.02/image)                                  | Total | \$13.78<br>\$13.78           |
| Processing Inbound Only  11/30/15 Processing Inbound Only (0.97 GBs @ \$250.00/GB) | Total | \$242.50<br>\$242.50         |
| Production Services  |       |                              |
| 11/30/15 Production Services (163,251 pages @ \$0.01/page)                         | Total | \$1,632.51<br>\$1,632.51     |
| iff Generation   | Total | \$1,032.31                   |
| 11/30/15 Tiff Generation (388,189 pages @ \$0.02/page)                             | m . 1 | \$7,763.78                   |
| EXPENSES   | Total | \$7,763.78                   |
| Computer Hard Drives  10/08/15 Computer Hard Drive (1 - 16 GB Drive @ \$30 ea.)    |       | \$30.00                      |

### EX

### Co

| 10/08/15 | Computer Hard Drive (1 - 16 GB Drive @ \$30 ea.) |       | \$30.00  |
|----------|--|-------|----------|
| 11/30/15 | Computer Hard Drives (2 - 500 GB @ \$190/HD)     |       | \$380.00 |
| 11/30/15 | Computer Hard Drive (1 - 16 GB Drive @ \$30 ea.) |       | \$30.00  |
|          |  | Total | \$440.00 |

January 21, 2016

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States

Re: <u>Project Coffee Bean</u> FTI Job No. 412541.0217

Enclosed is our invoice for professional services rendered in connection with the above referenced matter. This invoice covers professional fees from December 1, 2015 through December 31, 2015.

Please do not hesitate to call me to discuss this invoice or any other matter.

Sincerely yours,

Scott DeMello Project Manager 415-293-4452 scott.demello@fticonsulting.com

**Enclosures** 

FTI Consulting, Inc. P.O. Box 418005 Boston, MA 02241-8005

#### Invoice Remittance

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States January 21, 2016 FTI Invoice No. 7401860 FTI Job No. 412541.0217 Terms NET 30 FEDERAL I.D. NO. 02-0736098

Re: Project Coffee Bean

Current Invoice Period: Charges Posted through December 31, 2015

| Professional Services        | \$34,800.00  |
|------------------------------|--------------|
| Hosting                      | \$125,824.40 |
| Processing                   | \$28,025.20  |
| Total Amount Due this Period | \$188,649.60 |
| Previous Balance Due         | \$148,058.81 |
| Total Amount Due             | \$336,708.41 |

Please Remit Payment To: FTI Consulting, Inc. P.O. Box 418005 Boston, MA 02241-8005

Wire Payment To: Bank of America, NA
New York, New York 10001
Account #: 002001801422
ABA #: 026009593

ACH Payments To: Bank of America, NA
San Francisco, CA 94109
Account #: 002001801422
ABA #: 052001633

### **Invoice Summary**

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States January 21, 2016 FTI Invoice No. 7401860 FTI Job No. 412541.0217 Terms NET 30 FEDERAL I.D. NO. 02-0736098

Re: Project Coffee Bean

Current Invoice Period: Charges Posted through December 31, 2015

| Name                            | Title             | Rate     | Hours  | Total                       |
|---------------------------------|-------------------|----------|--------|-----------------------------|
| Robert Young                    | Senior Director   | \$350.00 | 0.30   | \$105.00                    |
| Timothy Anderson                | Managing Director | \$225.00 | 4.50   | \$1,012.50                  |
| Robert Young                    | Senior Director   | \$225.00 | 16.50  | \$3,712.50                  |
| Niveditha Karunamurthy          | Director          | \$225.00 | 1.30   | \$292.50                    |
| Sue Yen                         | Director          | \$225.00 | 44.90  | \$10,102.50                 |
| Chad McDonnell                  | Senior Consultant | \$225.00 | 0.80   | \$180.00                    |
| Anthony Icban                   | Senior Consultant | \$225.00 | 11.10  | \$2,497.50                  |
| Evan Faught                     | Senior Consultant | \$225.00 | 10.20  | \$2,295.00                  |
| Corey Nyako                     | Consultant        | \$225.00 | 31.20  | \$7,020.00                  |
| Meghan Ryan                     | Consultant        | \$225.00 | 33.70  | \$7,582.50                  |
|                                 |                   |          | 154.50 | \$34,800.00                 |
| Tasks                           |                   | Hou      | ırs    | Total                       |
| Conversion of ESI to Production | on Format         | 8.       | 60     | \$1,935.00                  |
| Processing (NOS)                |                   | 53.      | 40     | \$12,015.00                 |
| Production (NOS)                |                   | 68.      | 40     | \$15,390.00                 |
| Project Management (NOS)        |                   | 0.       | 60     | \$135.00                    |
| Review Planning & Training      |                   | 23.      | 50     | \$5,325.00                  |
| Total                           |                   | 154.     | 50     | \$34,800.00                 |
| Hosting<br>Processing           |                   |          |        | \$125,824.40<br>\$28,025.20 |
| Invoice Total                   |                   |          |        | \$188,649.60                |



### **Invoice Summary**

January 21, 2016

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States

FTI Invoice No. 7401860 FTI Job No. 412541.0217 Terms NET 30 FEDERAL I.D. NO. 02-0736098

Re: Project Coffee Bean

Current Invoice Period: Charges Posted through December 31, 2015



#### PROFESSIONAL SERVICES - By Timekeeper

| ert Young<br>12/02/15 | For E. Soverel, review updated VC for SQC phase.   | 0.30  |           |
|-----------------------|--|-------|-----------|
|                       | \$350.00 per hour x total hrs of   | 0.30  | \$105.0   |
|                       |  |       |           |
| ıony Icbaı            |  |       |           |
| 12/02/15              | Perform quality control of metadata values exported to comply with the GV5 metadata field standard for data loaded into the review casebook for GUTS Ticket ID 19142774.   | 0.40  |           |
| 12/03/15              | Analyze and perform re-rendering of EML documents to MHT for GUTS Ticket ID 18437464 to be loaded into the review casebook; use alternate method to re-render large and non-standard EML files as MHT; confirm processed data received for GUTS Ticket ID  | 0.70  |           |
| 12/04/15              | does not contain EML documents to be re-rendered.  Perform quality control of metadata values exported to comply with the GV5 metadata field standard for Corp Docs and Public Documents data loaded into the review casebook for GUTS Ticket ID's 19031957 and 19177178; parse long path and filename values from long file path log and replace temporary values with original values to the Location and Title fields for documents with long paths; execute the Master Duplicates process. | 0.60  |           |
| 12/06/15              | Analyze and perform re-rendering of EML documents to MHT for GUTS Ticket ID's 18437464, 18509158, and 18647944 to be loaded into the review casebook.  | 0.40  |           |
| 12/08/15              | Analyze and perform re-rendering of EML documents to MHT for GUTS Ticket ID 19179971 to be loaded into the review casebook; use alternate method to re-render large and non-standard EML files to MHT; coordinate conversion of iWork keynote documents for GUTS Ticket ID 19177178 to MS Office format for ingestion to processing platform with C. McDonnell.  | 1.60  |           |
| 12/08/15              | Perform quality control of metadata values exported to comply with the GV5 metadata field standard for Corp Docs data loaded into the review casebook for GUTS Ticket ID's 19201164 and 19177178.  | 0.60  |           |
| 12/10/15              | Perform quality control of metadata values exported to comply with the GV5 metadata field standard for Public Docs data loaded into the review casebook for GUTS Ticket ID 19200706.   | 0.60  |           |
| 12/11/15              | Analyze and perform re-rendering of EML documents to MHT for GUTS Ticket ID's 18437464, 18509158, 18647944, 19179971, 18667109, 19203687, and 19259081 to be loaded into the review casebook; use alternate method to re-render large and non-standard EML files to MHT.   | 4.20  |           |
| 12/11/15              | Perform quality control of metadata values exported to comply with the GV5 metadata field standard for Misc data loaded into the review casebook for GUTS Ticket ID 19259127.  | 0.40  |           |
| 12/13/15              | Perform quality control of metadata values exported to comply with the GV5 metadata field standard for Misc data loaded into the review casebook for GUTS Ticket ID 19280503.  | 0.30  |           |
| 12/14/15              | Coordinate migration of programming and system files extracted from zip files processed for GUTS Ticket ID 19280503 with R. Young, S. DeMello, and C. Griffin; generate and provide processing report to R. Young and S. DeMello.  | 0.60  |           |
| 12/22/15              | Perform quality control of metadata values exported to comply with the GV5 metadata field standard for Corp Docs data loaded into the review casebook for GUTS Ticket ID's 19399452.   | 0.40  |           |
| 12/28/15              | Perform quality control of metadata values exported to comply with the GV5 metadata field standard for Corp Docs data loaded into the review casebook for GUTS Ticket ID's 19400162 and 19429000.  | 0.30  |           |
|                       | \$225.00 per hour x total hrs of   | 11.10 | \$2,497.5 |

#### **Chad McDonnell**

12/08/15 Perform conversion of iWork keynote documents for GUTS Ticket ID 19177178 to MS
Office format for ingestion to processing platform.

0.80



|            | \$225.00 per hour x total hrs of  | 0.80  | \$180.00   |
|------------|---|-------|------------|
| orey Nyako |   |       |            |
| 12/01/15   | QC PROD010 Java production.   | 0.60  |            |
| 12/01/15   | Export document in issue node 'ED Wayne Depo Prep Patent Productions Combined Sub Nodes with ST Java w/10 Google or Android or Apache' as PDFs, per M. Ryan.  | 0.70  |            |
| 12/03/15   | Prepare production 20151202 PROD011; review production request form; run technical pre-production checks; lock production set; print production; extract text; perform OCR; finalize text file set for export; create a data file; create LFP and OPT files; generate production report, per M. Ryan.   | 2.60  |            |
| 12/03/15   | Load Google processed data in collection 20151202B to the Java casebook, per S. DeMello.  | 2.30  |            |
| 12/04/15   | Apply slipsheet to document PLA001 00457106 in PROD012 production; update load files, update text files, update images, per M. Ryan.  | 1.90  |            |
| 12/04/15   | Load Google processed data in collection 20151203A into Java casebook, per S. DeMello.  | 3.30  |            |
| 12/04/15   | Remove 'PAGE INTENTIONALLY LEFT BLANK' slipsheets from PROD011; update images; update text files; update load files, per M. Ryan.   | 2.10  |            |
| 12/06/15   | Load Google processed data in collection 20151204C to Java casebook, per S. DeMello.  | 3.00  |            |
| 12/06/15   | Prepare production 20151203 PROD012; review production request form; run technical pre-production checks; lock production set; print production; extract text; perform OCR; finalize text file set for export; create a data file; create LFP and OPT files.  | 2.90  |            |
| 12/07/15   | Update PROD012 to include 'Page Intentionally Left Blank' slipsheets for documents PLA001 00554790, PLA001 04976591, PLA002 02938353, PLA002 02938693, PLA002 02939844, and PLA002 02939958, per S. DeMello.  | 1.80  |            |
| 12/07/15   | Load processed data in collection 20151205A into Java casebook, per S. DeMello.   | 2.60  |            |
| 12/08/15   | Prepare production PROD013; review production request form; run technical pre-<br>production checks; lock production set; print production; extract text; perform OCR;<br>finalize text file set for export; create a data file; create LFP and OPT files.  | 3.20  |            |
| 12/14/15   | Prepare production PROD017; review production request form; run technical pre-<br>production checks; lock production set; print production; extract text; perform OCR;<br>finalize text file set for export; create a data file; create LFP and OPT files.  | 4.20  |            |
|            | \$225.00 per hour x total hrs of  | 31.20 | \$7,020.00 |
| van Faught | Property collection 2015 1202C; analyze images and data received, against images to   | 3.00  |            |
| 12/03/13   | Prepare collection 20151202C; analyze images and data received; organize images to follow the standard level manipulate and map received metadata to fields in Ringtail; Organize OCR files for loading; verify loading of documents to Casebook Java OracleProds; delete requested documents from the database pre S. DeMello  | 3.00  |            |
| 12/04/15   | Verify production PROD011; check deliverable reports against client issues and update team with steps to correct issue.   | 0.40  |            |
| 12/07/15   | Prepare collection 20151204A; analyze images and data received; organize images to follow the standard level manipulate and map received metadata to fields in Ringtail; Organize OCR files for loading; verify loading of documents to Casebook Java OracleProds.  | 2.10  |            |
| 12/07/15   | Prepare overlay DAT files for all previously produced productions, removing custodian values not listed by client as well as corresponding LDAP custodian values; identify LDAP values and confirm; update team on documents lacking custodian reference post update and provide references; Verify production PROD012; check deliverable against the technical specifications and sign off on completion; QC issues with production index and identify needed corrections. | 2.30  |            |
| 12/08/15   | Prepare production overlays; adjust deliverable DAT files to include two custodians added to google provided whitelist; identify potential LDAP custodians and export new deliverable.  | 0.50  |            |



| 12/10/15    | Verify production PROD014; check deliverable against the technical specifications and sign off on completion.   | 0.40  |            |
|-------------|---|-------|------------|
| 12/14/15    | Verify production PROD016; check deliverable against the technical specifications and sign off on completion.   | 0.40  |            |
| 12/19/15    | Prepare export review request form; run technical pre-production checks; update custom filename; identify and copy native files; finalize production delivery.  | 0.70  |            |
| 12/23/15    | Verify production PROD020; check deliverable against the technical specifications and sign off on completion.   | 0.40  |            |
|             | \$225.00 per hour x total hrs of  | 10.20 | \$2,295.00 |
| M I D       |   |       |            |
| Meghan Ryar |   |       |            |
| 12/01/15    | Coordinate and QC document export and upload to FTP per R. Abaya; coordinate imaging requests per A. Holter and T. Hodge and communications regarding the same; coordinate pre-conversion of all documents in 2015 workflow per E. Soverel and communications regarding imaging fields; QC PROD010.   | 2.40  |            |
| 12/02/15    | Coordinate imaging requests per T. Hodge and A. Holter and discussions regarding the same; confirm proper imaging and submit requests in preparation of PROD011.  | 1.10  |            |
| 12/03/15    | Coordinate manual imaging requests; image documents in preparation of production per T. Jordan; QC PROD011; prepare PROD012 production request.   | 0.90  |            |
| 12/04/15    | Discussions regarding changes to PROD011 and PROD012 with Z. Cincotta; coordinate changes and QC re-delivery of PROD011; discussion with B. Sheff about changes to PROD011 and updated timeline for PROD012; QC final delivery of PROD011.  | 3.20  |            |
| 12/06/15    | Coordinate and QC image requests per L. Whyte; submit re-imaging for PROD012; QC PROD012.   | 0.60  |            |
| 12/07/15    | QC PROD12; coordinate replacent of images with slipsheets for PROD012 and QC redelivery; coordinate overlay of Phase 2 custodians; place task request for Espresso Values 3 overlay; assist R. Abaya with searches and conversations regarding same; export PDFs per R. Abaya and upload to FTP; confirming imaging is complete for PROD013 and submit production request for PROD013; communications with Z. Cincotta regarding bates numbers in Ringtail; communications with H. Iglesias regarding batch printing with highlights in Ringtail. | 2.50  |            |
| 12/08/15    | QC PROD012; confirming correct imaging for PROD013 and prepare production request for PROD013; create field and validation criteria per C. Merrill; update column view in Essential layout per T. Jordan; communications with T. Sherman regarding running searches and document prefixes for new and old productions.  | 1.50  |            |
| 12/09/15    | Coordinate manual imaging request per T. Hodge; confirm all imaging is complete for PROD014; submit production request for PROD014; QC PROD013; coordinate PDF export per B. Smith.   | 1.30  |            |
| 12/10/15    | Run searches and submit documents for imaging in preparation for PROD016; investigate TIFF image, coordinate manual requests, and communications regarding the same per T. Hodge; QC PROD014; coordinate imaging of all documents in Document Review 2015 workflow per T. Jordan; coordinate manual TIFFing requests per L. Whyte and T. Baker.   | 2.80  |            |
| 12/11/15    | Communications with L. Whyte and T. Baker regarding TIFF image completion; submit manual TIFFing request per T. Hodge; run searches to confirm image completion for PROD016 and coordinate any outstanding tasks; submit responsive documents for imaging in anticipation of PROD017; QC and submit request for PROD016; submit task for Espresso Field overlay; locate document per R. Abaya.  | 2.70  |            |
| 12/12/15    | Run searches for documents requiring imaging in preparation of PROD017 per Z. Cincotta; submit documents for imaging and follow-up on errored documents; communications with TIFF-on-the-fly team regarding large amount of JPEG images needed for PROD017; investigate DOC ID error per H. Iglesias; follow-up on outstanding TIFF request and communicate completion for T. Hodge; submit request for Espresso Field overlay.   | 3.60  |            |



| 12/13/15   | Run searches and submit documents for imaging in preparation of PROD018; QC   | 1.50   |         |
|--|---|--|---------|
|  | PROD017 and communications regarding the same; submit production request for  |  |         |
|  | PROD017; coordinate PDF export and upload documents to FTP per G. Paige.  |  |         |
| 12/14/15   | Run searches and confirm imaging is complete for PROD018; submit production request   | 2.30   |         |
|  | for PROD018; QC PROD016; communications with C. Merrill regarding predictive coding   |  |         |
| 12/15/15   | set-up; QC PROD017.  Provide instruction for searches and batch printing per T. Sherman; QC PROD017.  | 0.60   |         |
| 12/15/15   | Coordinate pre-imaging of slated documents for production per Z. Cincotta; locate   | 0.50   |         |
| 12/10/13   | documents per R. Abaya; communication with T. Jordan regarding BEGBATES and   | 0.50   |         |
|  | ENDBATES fields in Ringtail.  |  |         |
| 12/17/15   | Add field values for depo prep review per C. Merrill; confirm imaging for PROD019.  | 0.40   |         |
| 12/18/15   | Update search term family per C. Merrill; follow-up on imaging requests for PROD019 and   | 1.90   |         |
|  | submit any documents outstanding; QC PROD019 and submit production request; batch   |  |         |
|  | print production images per B. Smith; coordinate native export per T. Jordan; run searches  |  |         |
|  | and submit documents for imaging in anticipation of PROD020.  | 0.70   |         |
| 12/19/15   | Run searches and confirm image completion for documents slated for PROD020;   | 0.50   |         |
|  | coordinate manual imaging requests for documents slated for PROD020; QC native export and upload to Drive per T. Jordan.  |  |         |
| 12/20/15   | QC PROD019.   | 0.60   |         |
| 12/21/15   | Coordinate privilege log overlay per L. Whyte; add values to depo prep fields per C.  | 0.40   |         |
| 12/21/13   | Merrill.  | 0.10   |         |
| 12/22/15   | QC privilege log overlay and communications with L. Whyte regarding the same; run   | 0.40   |         |
|  | searches to confirm imaging is complete for PROD020, submit non-imaged documents, and   |  |         |
|  | coordinate manual handling of any images that errored.  |  |         |
| 12/23/15   | Export PDFs and upload to Drive per K. Shira; get production stats for Oracle productions   | 1.50   |         |
|  | per R. Abaya and communications regarding the same; QC final imaging for PROD020 and  |  |         |
|  |   |  |         |
| 12/20/15   | submit production request; QC PROD020   | 0.50   |         |
| 12/29/15   | Perform post-processing steps on newly loaded data such as updating the index, updating   | 0.50   |         |
| 12/29/15   |   | 0.50   | \$7,582 |
| 12/29/15   | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.   |  | \$7,582 |
| ditha Ka   | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.  \$225.00 per hour x total hrs of runamurthy  | 33.70  | \$7,58  |
| ditha Ka<br>12/03/15   | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.  \$225.00 per hour x total hrs of  runamurthy  QC 20151202 PROD011.   | 33.70  | \$7,58  |
| ditha Ka   | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.  \$225.00 per hour x total hrs of  runamurthy  QC 20151202 PROD011.  QC Custodian names and filters across Java - PROD012 per T. Anderson.  | 33.70<br>0.60<br>0.70  |         |
| ditha Ka<br>12/03/15   | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.  \$225.00 per hour x total hrs of  runamurthy  QC 20151202 PROD011.   | 33.70  |         |
| ditha Kai<br>12/03/15<br>12/07/15  | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.  \$225.00 per hour x total hrs of  runamurthy  QC 20151202 PROD011.  QC Custodian names and filters across Java - PROD012 per T. Anderson.  \$225.00 per hour x total hrs of  | 33.70<br>0.60<br>0.70  |         |
| ditha Kai<br>12/03/15<br>12/07/15  | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.  \$225.00 per hour x total hrs of  runamurthy  QC 20151202 PROD011.  QC Custodian names and filters across Java - PROD012 per T. Anderson.  \$225.00 per hour x total hrs of  | 33.70<br>0.60<br>0.70  |         |
| ditha Kai<br>12/03/15<br>12/07/15  | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.  \$225.00 per hour x total hrs of  runamurthy  QC 20151202 PROD011.  QC Custodian names and filters across Java - PROD012 per T. Anderson.  \$225.00 per hour x total hrs of  Confer with S. DeMello regarding handling of clawback documents; QC documents prior   | 33.70<br>0.60<br>0.70<br>1.30                                |         |
| ditha Kai<br>12/03/15<br>12/07/15  | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.  \$225.00 per hour x total hrs of  runamurthy  QC 20151202 PROD011.  QC Custodian names and filters across Java - PROD012 per T. Anderson.  \$225.00 per hour x total hrs of  | 33.70<br>0.60<br>0.70<br>1.30                                |         |
| ditha Kai<br>12/03/15<br>12/07/15<br>ert Young<br>12/03/15   | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.  \$225.00 per hour x total hrs of  runamurthy  QC 20151202 PROD011.  QC Custodian names and filters across Java - PROD012 per T. Anderson.  \$225.00 per hour x total hrs of  Confer with S. DeMello regarding handling of clawback documents; QC documents prior to deletions; verify import of inbound production data.   | 33.70<br>0.60<br>0.70<br>1.30<br>0.60                        |         |
| ditha Kai<br>12/03/15<br>12/07/15<br>ert Young<br>12/03/15<br>12/04/15<br>12/05/15<br>12/06/15             | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.  \$225.00 per hour x total hrs of  runamurthy  QC 20151202 PROD011.  QC Custodian names and filters across Java - PROD012 per T. Anderson.  \$225.00 per hour x total hrs of  Confer with S. DeMello regarding handling of clawback documents; QC documents prior to deletions; verify import of inbound production data.  Verify import of additional data, update STFs, identify duplicates.  Verify import of additional data, update STFs, identify duplicates.  Provide review support to Google review team.  | 0.60<br>0.70<br>1.30<br>0.60<br>0.50                         |         |
| ditha Kan<br>12/03/15<br>12/07/15<br>ert Young<br>12/03/15<br>12/04/15<br>12/05/15                         | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.  \$225.00 per hour x total hrs of  runamurthy  QC 20151202 PROD011.  QC Custodian names and filters across Java - PROD012 per T. Anderson.  \$225.00 per hour x total hrs of  Confer with S. DeMello regarding handling of clawback documents; QC documents prior to deletions; verify import of inbound production data.  Verify import of additional data, update STFs, identify duplicates.  Verify import of additional data, update STFs, identify duplicates.  Provide review support to Google review team.  Verify import of inbound production data; update indices and identify duplicates; update  | 0.60<br>0.70<br>1.30<br>0.60<br>0.50<br>0.70                 |         |
| ditha Kai<br>12/03/15<br>12/07/15<br>ert Young<br>12/03/15<br>12/04/15<br>12/05/15<br>12/06/15             | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.  \$225.00 per hour x total hrs of  runamurthy  QC 20151202 PROD011.  QC Custodian names and filters across Java - PROD012 per T. Anderson.  \$225.00 per hour x total hrs of  Confer with S. DeMello regarding handling of clawback documents; QC documents prior to deletions; verify import of inbound production data.  Verify import of additional data, update STFs, identify duplicates.  Verify import of additional data, update STFs, identify duplicates.  Provide review support to Google review team.  Verify import of inbound production data; update indices and identify duplicates; update field for production volumes; generate production cube for reporting on production metrics;  | 0.60<br>0.70<br>1.30<br>0.60<br>0.50<br>0.70<br>0.50         |         |
| ditha Kai<br>12/03/15<br>12/07/15<br>ert Young<br>12/03/15<br>12/04/15<br>12/05/15<br>12/06/15<br>12/07/15 | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.  \$225.00 per hour x total hrs of  **runamurthy*  QC 20151202 PROD011.  QC Custodian names and filters across Java - PROD012 per T. Anderson.  \$225.00 per hour x total hrs of  **Confer with S. DeMello regarding handling of clawback documents; QC documents prior to deletions; verify import of inbound production data.  Verify import of additional data, update STFs, identify duplicates.  Verify import of additional data, update STFs, identify duplicates.  Provide review support to Google review team.  Verify import of inbound production data; update indices and identify duplicates; update field for production volumes; generate production cube for reporting on production metrics; internal communications re prods/imports.   | 0.60<br>0.70<br>1.30<br>0.60<br>0.50<br>0.70<br>0.50<br>1.80 |         |
| ditha Kai<br>12/03/15<br>12/07/15<br>ert Young<br>12/03/15<br>12/04/15<br>12/05/15<br>12/06/15             | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.  \$225.00 per hour x total hrs of  **Tunamurthy*  QC 20151202 PROD011.  QC Custodian names and filters across Java - PROD012 per T. Anderson.  \$225.00 per hour x total hrs of  **Confer with S. DeMello regarding handling of clawback documents; QC documents prior to deletions; verify import of inbound production data.  Verify import of additional data, update STFs, identify duplicates.  Verify import of additional data, update STFs, identify duplicates.  Provide review support to Google review team.  Verify import of inbound production data; update indices and identify duplicates; update field for production volumes; generate production cube for reporting on production metrics; internal communications re prods/imports.  Verify imports of inbound production data; update indices and identify duplicates; prepare   | 0.60<br>0.70<br>1.30<br>0.60<br>0.50<br>0.70<br>0.50         |         |
| ditha Kar<br>12/03/15<br>12/07/15<br>ert Young<br>12/03/15<br>12/04/15<br>12/05/15<br>12/06/15<br>12/07/15 | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.  \$225.00 per hour x total hrs of  runamurthy  QC 20151202 PROD011.  QC Custodian names and filters across Java - PROD012 per T. Anderson.  \$225.00 per hour x total hrs of  Confer with S. DeMello regarding handling of clawback documents; QC documents prior to deletions; verify import of inbound production data.  Verify import of additional data, update STFs, identify duplicates.  Verify import of additional data, update STFs, identify duplicates.  Provide review support to Google review team.  Verify import of inbound production data; update indices and identify duplicates; update field for production volumes; generate production cube for reporting on production metrics; internal communications re prods/imports.  Verify imports of inbound production data; update indices and identify duplicates; prepare production QC report.  | 0.60<br>0.70<br>1.30<br>0.60<br>0.50<br>0.70<br>0.50<br>1.80 |         |
| ditha Kar<br>12/03/15<br>12/07/15<br>ert Young<br>12/03/15<br>12/04/15<br>12/05/15<br>12/06/15<br>12/07/15 | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.  \$225.00 per hour x total hrs of  **Tunamurthy*  QC 20151202 PROD011.  QC Custodian names and filters across Java - PROD012 per T. Anderson.  \$225.00 per hour x total hrs of  **Confer with S. DeMello regarding handling of clawback documents; QC documents prior to deletions; verify import of inbound production data.  Verify import of additional data, update STFs, identify duplicates.  Verify import of additional data, update STFs, identify duplicates.  Provide review support to Google review team.  Verify import of inbound production data; update indices and identify duplicates; update field for production volumes; generate production cube for reporting on production metrics; internal communications re prods/imports.  Verify imports of inbound production data; update indices and identify duplicates; prepare production QC report.  Conference with FTI team regarding status of various import and productions related tasks.   | 0.60<br>0.70<br>1.30<br>0.60<br>0.50<br>0.70<br>0.50<br>1.80 |         |
| ditha Kar<br>12/03/15<br>12/07/15<br>ert Young<br>12/03/15<br>12/04/15<br>12/05/15<br>12/06/15<br>12/07/15 | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.  \$225.00 per hour x total hrs of  **Tunamurthy*  QC 20151202 PROD011.  QC Custodian names and filters across Java - PROD012 per T. Anderson.  \$225.00 per hour x total hrs of  **Confer with S. DeMello regarding handling of clawback documents; QC documents prior to deletions; verify import of inbound production data.  Verify import of additional data, update STFs, identify duplicates.  Verify import of additional data, update STFs, identify duplicates.  Provide review support to Google review team.  Verify import of inbound production data; update indices and identify duplicates; update field for production volumes; generate production cube for reporting on production metrics; internal communications re prods/imports.  Verify imports of inbound production data; update indices and identify duplicates; prepare production QC report.  Conference with FTI team regarding status of various import and productions related tasks.  Verify import of data; update indices, privilege filters and identify duplicates; conference | 0.60<br>0.70<br>1.30<br>0.60<br>0.50<br>0.70<br>0.50<br>1.80 | \$7,582 |
| ditha Kar<br>12/03/15<br>12/07/15<br>ert Young<br>12/03/15<br>12/04/15<br>12/05/15<br>12/06/15<br>12/07/15 | Perform post-processing steps on newly loaded data such as updating the index, updating privilege filters, and identifying duplicates; release newly loaded data to Google.  \$225.00 per hour x total hrs of  **Tunamurthy*  QC 20151202 PROD011.  QC Custodian names and filters across Java - PROD012 per T. Anderson.  \$225.00 per hour x total hrs of  **Confer with S. DeMello regarding handling of clawback documents; QC documents prior to deletions; verify import of inbound production data.  Verify import of additional data, update STFs, identify duplicates.  Verify import of additional data, update STFs, identify duplicates.  Provide review support to Google review team.  Verify import of inbound production data; update indices and identify duplicates; update field for production volumes; generate production cube for reporting on production metrics; internal communications re prods/imports.  Verify imports of inbound production data; update indices and identify duplicates; prepare production QC report.  Conference with FTI team regarding status of various import and productions related tasks.   | 0.60<br>0.70<br>1.30<br>0.60<br>0.50<br>0.70<br>0.50<br>1.80 |         |



| 12/13/15   | Look into select data types for T. Jordan; query and isolate duplicates in inbound  | 1.90  |           |
|------------|---|-------|-----------|
| 12/13/13   | production data; review PROD017 release; confer with FTI team regarding same; Verify import of data; update indices, privilege filters and identify duplicates.           | 1.50  |           |
| 12/14/15   | Perform QC for production VOL016 and VOL017; verify import of inbound volumes 017 and 018, review inbounds for All Custodian information, coordinate update to for field. | 2.20  |           |
| 12/15/15   | Provide review support for Google team.   | 0.60  |           |
| 12/16/15   | Provide review support for Google team.   | 0.40  |           |
| 12/17/15   | Provide review support for Google team:  Provide review support for Google team; verify import of inbound production data.  | 0.60  |           |
| 12/18/15   | Verify import of inbound production data.   | 0.90  |           |
| 12/22/15   | Provide review support for Google team; verify import of data, update privilege filters.  | 0.50  |           |
|            | \$225.00 per hour x total hrs of  | 16.50 | \$3,712.5 |
| e Yen      |   |       |           |
| 12/01/15   | Generate 20151127 PROD010 production per M. Ryan.   | 1.20  |           |
| 12/01/15   | Update Espresso Values 3 coding per S. DeMello.   | 0.80  |           |
| 12/02/15   | Prepare DAT overlay files with BEGBATES and CUSTODIAN for PROD001, PROD003-   | 0.90  |           |
| 12, 02, 10 | 006, and PROD008-010 per S. DeMello.  | 0.70  |           |
| 12/08/15   | Update redactions for document GOOG-00194220 (PLA001 04905485) in PROD012 and generate new OCR text.  | 0.40  |           |
| 12/08/15   | Update Tick No coding for documents loaded to the casebook prior to Jan. 1, 2015 per R. Young.  | 0.30  |           |
| 12/08/15   | Update Espresso Values 3 coding for documents in exports 8 and 9 per M. Ryan.   | 0.30  |           |
| 12/08/15   | Upload documents re 20151208A into F01250 Java.   | 2.60  |           |
| 12/08/15   | Update Phase 2 Custodian Values for production use and identify LDAP equivalents.   | 0.60  |           |
| 12/08/15   | Prepare DAT overlays for productions using Phase 2 custodian list updated on 12/08/2015.  | 0.60  |           |
| 12/09/15   | Generate PROD013 production per M. Ryan.  | 0.60  |           |
| 12/09/15   | Update Espresso Values 3 coding for documents in exports 010 and 011.   | 0.20  |           |
| 12/10/15   | Generate 20151209 PROD014 production per M. Ryan.   | 0.70  |           |
| 12/11/15   | Upload documents re 20151211A into F01250 Java.   | 1.70  |           |
| 12/11/15   | Upload documents re 20151209A (VOL. 14 and VOL. 15) into F01250 Java OracleProds.   | 1.30  |           |
| 12/11/15   | Upload documents re 20151209B (VOL. 16) into F01250 Java OracleProds.   | 1.10  |           |
| 12/11/15   | Upload documents re 20151210B into F01250 Java.   | 1.50  |           |
| 12/11/15   | Update Espresso Values 3 coding for documents in export 012.  | 0.30  |           |
| 12/12/15   | Generate PROD016 production per M. Ryan.  | 0.50  |           |
| 12/12/15   | Upload documents re 20151211D into F01250 Java.   | 0.90  |           |
| 12/12/15   | Upload documents re 20151211A into F01250 Java.   | 0.50  |           |
| 12/13/15   | Generate PROD016 production per M. Ryan.  | 1.20  |           |
| 12/13/15   | Update Espresso Values 3 coding for documents in export 013.  | 0.20  |           |
| 12/13/15   | Export documents in PDF format in binder (FTI) 20151213 Brenner Memo Docs from F01250 Java OracleProds.   | 0.50  |           |
| 12/13/15   | Update Master Duplicates in F01250 Java OracleProds.  | 0.30  |           |
| 12/13/15   | Upload documents re 20151211C (VOL. 17) into F01250 Java OracleProds.   | 0.80  |           |
| 12/13/15   | Rename document ID for document PLA002 0091908 per M. Ryan.   | 0.10  |           |
| 12/13/15   | Upload documents re 20151211E (VOL. 18) into F01250 Java OracleProds.   | 1.30  |           |
| 12/14/15   | Generate PROD016 production per M. Ryan.  | 0.70  |           |
| 12/14/15   | Upload documents re 20151211C (VOL. 17) into F01250 Java OracleProds.   | 1.00  |           |
| 12/14/15   | Update Espresso Values 3 coding for documents in export 013.  | 0.10  |           |
| 12/14/15   | Generate PROD018 production per M. Ryan.  | 1.40  |           |
| 12/14/15   | Generate PROD017 production per M. Ryan.  | 0.50  |           |
| 12/15/15   | Generate PROD018 production per M. Ryan.  | 0.50  |           |
| 12/15/15   | Update All Custodians - FTI field with Custodian and All Custodians values matching on family hash codes for all incoming ORACLE2 production documents.                   | 1.50  |           |
| 12/16/15   | Update All Custodians - FTI field with Custodian and All Custodians values matching on  | 0.50  |           |

| 12/16/15             | Upload documents re 20151214A (VOL. 19) into F01250 Java OracleProds.                  | 2.10  |            |
|----------------------|--|-------|------------|
| 12/16/15             | Upload documents re 20151215B (PROD015) into F01250 Java and lock into 20151210        | 1.10  |            |
|                      | PROD015 production per S. DeMello.   |       |            |
| 12/17/15             | Upload documents re 20151217A (VOL. 22 and VOL. 23) into F01250 Java OracleProds.      | 1.60  |            |
| 12/17/15             | Upload documents re 20151215A (VOL. 20) into F01250 Java OracleProds.                  | 1.20  |            |
| 12/18/15             | Generate 20151217 PROD019 production per M. Ryan.                                      | 1.30  |            |
| 12/18/15             | Update Multi-Custodian values with data from the final overlay.                        | 0.60  |            |
| 12/18/15             | Upload documents re 20151217A (VOL. 21) into F01250 Java OracleProds.                  | 1.90  |            |
| 12/18/15             | Prepare custom review workflow sampling to support 1.1x phases in Document Review      | 0.50  |            |
|                      | 2015 workflow in F01250 Java per R. Young.   |       |            |
| 12/19/15             | Generate 20151217 PROD019 production per M. Ryan.                                      | 1.00  |            |
| 12/20/15             | Generate 20151217 PROD019 production per M. Ryan.                                      | 0.50  |            |
| 12/21/15             | Update (RETRIAL) PRIV LOG field coding for documents in issue node 20151221 Priv       | 0.80  |            |
|                      | Log Overlay Request per M. Ryan.   |       |            |
| 12/21/15             | Upload documents re 20151218A into F01250 Java and lock into productions PROD101 -     | 1.50  |            |
|                      | PROD103 per S. DeMello.  |       |            |
| 12/22/15             | Update (RETRIAL) PRIV LOG field coding for documents in issue node 20151221 Priv       | 0.50  |            |
|                      | Log Overlay Request per M. Ryan.   |       |            |
| 12/23/15             | Generate PROD020 production per M. Ryan.   | 1.40  |            |
| 12/24/15             | Generate PROD020 production per M. Ryan.   | 0.20  |            |
| 12/28/15             | Upload documents re 20151228B into F01250 Java OracleProds.                            | 1.10  |            |
|                      | \$225.00 per hour x total hrs of   | 44.90 | \$10,102.5 |
| othy And             | nwon.  |       |            |
| othy And<br>12/04/15 | Update Espresso Values 3 for export 006.   | 1.00  |            |
| 12/04/15             | Prepare production PROD012; plan custodian values updates with M. Ryan, E. Faught, and | 2.00  |            |
| 12/07/13             | C. Nyako; check deliverable against the technical specifications.                      | 2.00  |            |
| 12/09/15             | Prepare production PROD013; check deliverable against the technical specifications and | 1.00  |            |
| 12/09/13             | sign off on completion; plan production export with S. DeMello and R. Young.           | 1.00  |            |
| 12/10/15             | Plan production export with S. DeMello and R. Young.                                   | 0.50  |            |
| 12/10/13             | \$225.00 per hour x total hrs of   | 4.50  | \$1,012.5  |
|                      | \$223.00 per nour x total his of   | 4.30  | \$1,012.   |

| HOSTING   |       |                      |
|---|-------|----------------------|
| Online Hosting Fees   |       |                      |
| 12/31/15 Online Hosting Fees (9,678.80 GBs @ \$13.00/GB)          |       | \$125,824.40         |
|   | Total | \$125,824.40         |
| PROCESSING  |       |                      |
| OCR Services 12/31/15 OCR Services (17.874 images @ \$0.02/image) |       | ¢257.49              |
| 12/31/15 OCR Services (17,874 images @ \$0.02/image)              | Total | \$357.48<br>\$357.48 |
| Processing Inbound Only   |       |                      |
| 12/31/15 Processing Inbound Only (4.18 GBs @ \$250.00/GB)         |       | \$1,045.00           |
|   | Total | \$1,045.00           |
| Production Services   |       |                      |
| 12/31/15 Production Services (414,228 pages @ \$0.01/page)        |       | \$4,142.28           |
|   | Total | \$4,142.28           |
| Tiff Generation   |       |                      |
| 12/31/15 Tiff Generation (1,124,022 pages @ \$0.02/page)          |       | \$22,480.44          |
|   | Total | \$22,480.44          |

February 23, 2016

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States

Re: Project Coffee Bean FTI Job No. 412541.0217

Enclosed is our invoice for professional services rendered in connection with the above referenced matter. This invoice covers professional fees from January 1, 2016 through January 31, 2016.

Please do not hesitate to call me to discuss this invoice or any other matter.

Sincerely yours,

Carris Lagos Project Manager

Enclosures

#### Invoice Remittance

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States February 23, 2016 FTI Invoice No. 7404772 FTI Job No. 412541.0217 Terms NET 30 FEDERAL I.D. NO. 02-0736098

Re: Project Coffee Bean

Current Invoice Period: Charges Posted through January 31, 2016

| Professional Services        | \$4,567.50   |
|------------------------------|--------------|
| Hosting                      | \$125,905.91 |
| Processing                   | \$334.98     |
| Total Amount Due this Period | \$130,808.39 |
| Previous Balance Due         | \$188,649.60 |
| <b>Total Amount Due</b>      | \$319,457.99 |

Please Remit Payment To: FTI Consulting, Inc. P.O. Box 418005 Boston, MA 02241-8005

Wire Payment To: Bank of America, NA
New York, New York 10001
Account #: 002001801422
ABA #: 026009593

ACH Payments To: Bank of America, NA
San Francisco, CA 94109
Account #: 002001801422
ABA #: 052001633



Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States

Re: Project Coffee Bean

February 23, 2016 FTI Invoice No. 7404772 FTI Job No. 412541.0217 Terms NET 30 FEDERAL I.D. NO. 02-0736098

Current Invoice Period: Charges Posted through January 31, 2016

| Name                       | Title             | Rate     | Hours | Total                    |
|----------------------------|-------------------|----------|-------|--------------------------|
| Robert Young               | Senior Director   | \$225.00 | 1.10  | \$247.50                 |
| Sue Yen                    | Director          | \$225.00 | 9.00  | \$2,025.00               |
| Anthony Icban              | Senior Consultant | \$225.00 | 0.80  | \$180.00                 |
| Corey Nyako                | Consultant        | \$225.00 | 3.20  | \$720.00                 |
| Meghan Ryan                | Consultant        | \$225.00 | 6.20  | \$1,395.00               |
|                            |                   |          | 20.30 | \$4,567.50               |
| Tasks                      |                   | Hou      | ırs   | Total                    |
| Processing (NOS)           |                   | 2.       | 2.90  |                          |
| Production (NOS)           |                   | 9.       | 10    | \$2,047.50               |
| Review Planning & Training |                   | 8.       | 30    | \$1,867.50               |
| Total                      |                   | 20.      | 30    | \$4,567.50               |
| Hosting<br>Processing      |                   |          |       | \$125,905.91<br>\$334.98 |
| Invoice Total              |                   |          |       | \$130,808.39             |



### $PROFESSIONAL\ SERVICES\ -\ By\ Time keeper$

| 01/05/16<br>01/07/16 | Perform quality control of metadata values exported to comply with the GV5 metadata field standard for Corp Docs data loaded into the review casebook for GUTS Ticket ID 19514660; update and verify the Tick No, Data Type, Core Type, DeDuped Custodian-FTI, (Google) Hash, and White List Filtering - FTI fields; execute the Master Duplicates process.  Perform quality control of metadata values exported to comply with the GV5 metadata field standard for Corp Docs data loaded into the review casebook for GUTS Ticket ID 19549001; update and verify the Tick No, Data Type, Core Type, DeDuped Custodian-FTI, (Google) Hash, and White List Filtering - FTI fields; execute the Master Duplicates | 0.40 |           |
|----------------------|---|------|-----------|
| 01/05/16             | Perform quality control of metadata values exported to comply with the GV5 metadata field standard for Corp Docs data loaded into the review casebook for GUTS Ticket ID 19514660; update and verify the Tick No, Data Type, Core Type, DeDuped Custodian-FTI, (Google) Hash, and White List Filtering - FTI fields; execute the Master Duplicates process.  Perform quality control of metadata values exported to comply with the GV5 metadata field standard for Corp Docs data loaded into the review casebook for GUTS Ticket ID 19549001; update and verify the Tick No, Data Type, Core Type, DeDuped Custodian-FTI, (Google) Hash, and White List Filtering - FTI fields; execute the Master Duplicates |      |           |
| 01/07/16             | (Google) Hash, and White List Filtering - FTI fields; execute the Master Duplicates process.  Perform quality control of metadata values exported to comply with the GV5 metadata field standard for Corp Docs data loaded into the review casebook for GUTS Ticket ID 19549001; update and verify the Tick No, Data Type, Core Type, DeDuped Custodian-FTI, (Google) Hash, and White List Filtering - FTI fields; execute the Master Duplicates  | 0.40 |           |
| 01/07/16             | Perform quality control of metadata values exported to comply with the GV5 metadata field standard for Corp Docs data loaded into the review casebook for GUTS Ticket ID 19549001; update and verify the Tick No, Data Type, Core Type, DeDuped Custodian-FTI, (Google) Hash, and White List Filtering - FTI fields; execute the Master Duplicates  | 0.40 |           |
|                      |   |      |           |
| -                    | process.  | 0.00 | Φ100 O    |
|                      | \$225.00 per hour x total hrs of  | 0.80 | \$180.00  |
| orey Nyako           |   |      |           |
| 01/08/16             | QC production PROD021, per S. M. Yen.   | 0.50 |           |
| 01/08/16             | QC PROD022 production.  | 0.30 |           |
| 01/13/16             | QC PROD023 production.  | 0.40 |           |
|                      |   |      |           |
| 01/29/16             | Prepare production PROD024; review production request form; run technical pre-  | 2.00 |           |
|                      | production checks; lock production set; print production; extract text; perform OCR;  |      |           |
|                      | finalize text file set for export; create a data file; create LFP and OPT files.  \$225.00 per hour x total hrs of  | 3.20 | \$720.0   |
| -                    | · · · · · ·   |      |           |
| leghan Ryan          |   |      |           |
| 01/05/16             | Communications with T. Sherman regarding searching for trial exhibits; batch printing production images per H. Iglesias; perform post-processing steps on newly loaded data such as updating the index and privilege filters.   | 1.50 |           |
| 01/06/16             | Update metadata filters and locate master documents for newly loaded data; submit task request for PROD015 field reconciliation.  | 0.40 |           |
| 01/07/16             | Submit documents for imaging in anticipation of PROD021; confirm documents are imaged in PROD021 population and coordinate manual work; QC PROD021 population.  | 0.40 |           |
| 01/08/16             | QC manual imaging and submit production request for PROD021; QC PROD021 prior to release to Google; run searches to locate document per T. Sherman.   | 0.60 |           |
| 01/13/16             | Batch print production image and upload to Drive per H. Iglesias.   | 0.30 |           |
| 01/14/16             | Prepare PROD023 request and QC PROD023 before delivering to Google.   | 0.30 |           |
| 01/15/16             | Batch print production images and upload to Drive per T. Jordan.  | 0.60 |           |
| 01/20/16             | Batch print production images and upload to Drive per T. Jordan and B. Smith.   | 0.80 |           |
| 01/28/16             | Coordinate manual TIFF request per Z. Cincotta; coordinate TIFFing for PROD024; batch print production images per B. Smith.   | 0.60 |           |
| 01/29/16             | Confirm imaging for PROD024 and submit production request; QC PROD024; QC manual TIFFing per Z. Cincotta.   | 0.70 |           |
|                      | \$225.00 per hour x total hrs of  | 6.20 | \$1,395.0 |
| obert Young          |   |      |           |
| 01/07/16             | Verify import of multiple data sets; update indices, privilege filters and identify duplicates.   | 0.30 |           |
| 01/12/16             | Review and submit production PROD022 for processing   | 0.30 |           |
| 01/12/10             | Perform QC of production PROD022  | 0.30 |           |
| 01/13/10             | Correspond with Essential Discovery regarding Confidentiality designations  | 0.30 |           |
| 01/13/16             | Correspond with Essential Discovery regarding Confidentiality designations  | 0.20 | \$247.5   |

#### Sue Yen

| 01/05/16 | Upload off process production documents re 20160104B into F01250 Java; add to locked | 2.10 |            |
|----------|--|------|------------|
|          | Ringtail productions.  |      |            |
| 01/06/16 | Update ID, Load Batch Name, RM Duplicate and URI coding for 673 documents in         | 1.10 |            |
|          | PROD015 with overlay provided by Google per M. Ryan.                                 |      |            |
| 01/08/16 | Generate 20160107 PROD021production per M. Ryan.                                     | 0.90 |            |
| 01/08/16 | Upload documents re 20160107B (PROD105 and PROD106) into F01250 Java and lock        | 1.20 |            |
|          | into productions.  |      |            |
| 01/12/16 | Generate 20160112 PROD022 production per R. Young.                                   | 0.90 |            |
| 01/12/16 | Deploy 2.09 privilege filters to F01190 Java.  | 0.20 |            |
| 01/13/16 | Generate 20160112 PROD022 production per R. Young.                                   | 0.20 |            |
| 01/14/16 | Generate 20160114 PROD023 production per M. Ryan.                                    | 1.40 |            |
| 01/15/16 | Generate 20160114 PROD023 production per M. Ryan.                                    | 0.30 |            |
| 01/20/16 | Generate export of 39 documents in Production - Locked in PDF format per M. Ryan.    | 0.30 |            |
| 01/29/16 | Generate 20160128 PROD024 production per M. Ryan.                                    | 0.40 |            |
|          | \$225.00 per hour x total hrs of   | 9.00 | \$2,025.00 |

Total

#### H

| HOSTING  |       |              |
|--|-------|--------------|
| Online Hosting Fees  |       |              |
| 01/31/16 Online Hosting Fees (9,685.07 GBs @ \$13.00/GB)         |       | \$125,905.91 |
|  | Total | \$125,905.91 |
| PROCESSING   |       |              |
| OCR Services 01/31/16 OCR Services (1,679 images @ \$0.02/image) |       | \$33.58      |
| 01/31/10 OCK BETVICES (1,0// Illiages & \$0.02/Illiage)          | Total | \$33.58      |
| Processing Inbound Only  |       |              |
| 01/31/16 Processing Inbound Only (0.12 GBs @ \$250.00/GB)        | T 1   | \$30.00      |
|  | Total | \$30.00      |
| <b>Production Services</b>                                       |       |              |
| 01/31/16 Production Services (7,864 pages @ \$0.01/page)         |       | \$78.64      |
|  | Total | \$78.64      |
| Tiff Generation  |       |              |
| 01/31/16 Tiff Generation (9,638 pages @ \$0.02/page)             |       | \$192.76     |

\$192.76

March 21, 2016

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States

Re: Project Coffee Bean FTI Job No. 412541.0217

Enclosed is our invoice for professional services rendered in connection with the above referenced matter. This invoice covers professional fees from February 1, 2016 through February 29, 2016.

Please do not hesitate to call me to discuss this invoice or any other matter.

Sincerely yours,

Carris Lagos Project Manager

Enclosures

#### Invoice Remittance

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States March 21, 2016 FTI Invoice No. 7407971 FTI Job No. 412541.0217 Terms NET 30 FEDERAL I.D. NO. 02-0736098

Re: Project Coffee Bean

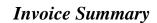
Current Invoice Period: Charges Posted through February 29, 2016

| Professional Services        | \$7,402.50   |
|------------------------------|--------------|
| Hosting                      | \$125,727.81 |
| Processing                   | \$205.97     |
| Total Amount Due this Period | \$133,336.28 |
| Total Amount Bue this Ferrod | ψ133,336.26  |
| Previous Balance Due         | \$130,808.39 |
| Total Amount Due             | \$264,144.67 |

Please Remit Payment To: FTI Consulting, Inc. P.O. Box 418005 Boston, MA 02241-8005

Wire Payment To: Bank of America, NA
New York, New York 10001
Account #: 002001801422
ABA #: 026009593

ACH Payments To: Bank of America, NA
San Francisco, CA 94109
Account #: 002001801422
ABA #: 052001633



Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States

CONSULTING

March 21, 2016 FTI Invoice No. 7407971 FTI Job No. 412541.0217 Terms NET 30 FEDERAL I.D. NO. 02-0736098

Re: Project Coffee Bean

Current Invoice Period: Charges Posted through February 29, 2016

| Name                       | Title           | Rate     | Hours | Total                    |
|----------------------------|-----------------|----------|-------|--------------------------|
| Robert Young               | Senior Director | \$225.00 | 2.10  | \$472.50                 |
| Sue Yen                    | Director        | \$225.00 | 9.50  | \$2,137.50               |
| Corey Nyako                | Consultant      | \$225.00 | 9.50  | \$2,137.50               |
| Meghan Ryan                | Consultant      | \$225.00 | 7.80  | \$1,755.00               |
| Carris Lagos               | Project Manager | \$225.00 | 4.00  | \$900.00                 |
|                            |                 |          | 32.90 | \$7,402.50               |
| Tasks                      |                 | Hou      | ırs   | Total                    |
| Processing (NOS)           |                 | 0.       | 40    | \$90.00                  |
| Production (NOS)           |                 | 18.      | .60   | \$4,185.00               |
| Review Planning & Training |                 | 13.      | .90   | \$3,127.50               |
| Total                      |                 | 32.      | .90   | \$7,402.50               |
| Hosting<br>Processing      |                 |          |       | \$125,727.81<br>\$205.97 |
| Invoice Total              |                 |          |       | \$133,336.28             |



| PKUFESSI     | ONAL SERVICES - By Timekeeper   |      |                   |
|--------------|---|------|-------------------|
| Carris Lagos |   |      |                   |
| 02/04/16     | Confirm imaging for PROD025 and submit production request; deliver PROD025 to             | 1.10 |                   |
| 02/04/10     | Google and OC; confirm imaging for PROD026 and submit production request; deliver         | 1.10 |                   |
|              |   |      |                   |
| 02/12/16     | PROD026 to Google and OC. Submit production request for PROD027.                          | 0.20 |                   |
|              | QC and submit PROD107 for release to Google.  | 0.20 |                   |
| 02/16/16     | · ·   |      |                   |
| 02/22/16     | Release PROD 028 & 029 to Google and outside counsel;                                     | 1.10 |                   |
| 02/23/16     | Batch print production renditions and upload to Drive per B. Smith                        | 0.40 |                   |
| 02/26/16     | Deliver PROD030 to Google and OC; perform data management and tracking.                   | 0.60 | 00 000            |
|              | \$225.00 per hour x total hrs of  | 4.00 | \$900.00          |
| Corey Nyako  |   |      |                   |
| 02/04/16     | Dropous and dustion DDODO26, navious and dustion acquest forms are technical and          | 2.20 |                   |
| 02/04/16     | Prepare production PROD026; review production request form; run technical pre-            | 2.20 |                   |
|              | production checks; lock production set; print production; extract text; perform OCR;      |      |                   |
| 02/10/16     | finalize text file set for export; create a data file; create LFP and OPT files.          | 1.00 |                   |
| 02/10/16     | Prepare production PROD027; review production request form; run technical pre-            | 1.80 |                   |
|              | production checks; lock production set; print production; extract text; perform OCR;      |      |                   |
| 00/01/11     | finalize text file set for export; create a data file; create LFP and OPT files.          | • •  |                   |
| 02/21/16     | Prepare production PROD028; review production request form; run technical pre-            | 2.50 |                   |
|              | production checks; lock production set; print production; extract text; perform OCR;      |      |                   |
| 00/00/4      | finalize text file set for export; create a data file; create LFP and OPT files.          | 4.00 |                   |
| 02/22/16     | Prepare production PROD029; review production request form; run technical pre-            | 1.80 |                   |
|              | production checks; lock production set; print production; extract text; perform OCR;      |      |                   |
|              | finalize text file set for export; create a data file; create LFP and OPT files.          |      |                   |
| 02/22/16     | DNB: Move productions PROD028 and PROD029 from Java PDD casebook to Java. They            | 1.20 |                   |
|              | were produced in Java PDD because of technical issues in the Java casebook related to the |      |                   |
|              | recent Ringtail upgrades.   |      |                   |
|              | \$225.00 per hour x total hrs of  | 9.50 | \$2,137.50        |
| M l D        |   |      |                   |
| Meghan Ryar  |   | 0.20 |                   |
| 02/01/16     | Confirm clawback documents are not in Oracle database per R. Mullen.                      | 0.30 |                   |
| 02/03/16     | QC PROD025 population and coordinate production request.                                  | 0.30 |                   |
| 02/04/16     | QC PROD025; coordinate production request for PROD026; QC PROD026.                        | 0.60 |                   |
| 02/05/16     | Batch print production renditions and upload to Drive per T. Kua.                         | 0.40 |                   |
| 02/07/16     | Search for documents per R. Abaya.  | 0.40 |                   |
| 02/09/16     | QC and coordinate PROD027 production request.   | 0.20 |                   |
| 02/10/16     | Confirm PROD027 production specifications with production team; QC PROD027; test          | 0.80 |                   |
|              | searches for documents missing content and report suggested searches to T. Jordan.        |      |                   |
| 02/16/16     | Update coding fields per T. Chen.   | 0.30 |                   |
| 02/19/16     | QC production population and submit production request for PROD028 and PROD029.           | 0.50 |                   |
| 02/22/16     | QC Prod 28 and PROD029; investigate document date issue per T. Chen.                      | 0.80 |                   |
| 02/26/16     | Perform post-processing steps on newly loaded data; QC imaging for PROD031; QC            | 0.60 |                   |
|              | PROD030 prior to delivery.  |      |                   |
| 02/29/16     | QC PROD030 and PROD031; run searches to identify expert report documents and report       | 2.60 |                   |
|              | findings per T. Jordan.   |      |                   |
|              | \$225.00 per hour x total hrs of  | 7.80 | \$1,755.00        |
|              |   |      |                   |
| Robert Young |   | 0.70 |                   |
| 02/10/16     | Provide Ringtail support to Google team   | 0.50 |                   |
| 02/11/16     | Prepare Mine and Cube in preparation for NDA analysis                                     | 1.60 | Φ.4 <b>52.</b> 52 |
|              | \$225.00 per hour x total hrs of  | 2.10 | \$472.50          |

| Sue Yen  |   |      |            |
|----------|---|------|------------|
| 02/03/16 | Generate 20160203 PROD025 production per M. Ryan.                                       | 1.20 |            |
| 02/04/16 | Generate 20160203 PROD025 production per M. Ryan.                                       | 0.20 |            |
| 02/10/16 | Generate 20160209 PROD027 production per M. Ryan.                                       | 0.80 |            |
| 02/16/16 | Generate 20160212 PROD107 production per C. Lagos.                                      | 0.40 |            |
| 02/16/16 | Upload documents re 20160212A into F01250 Java.   | 0.40 |            |
| 02/20/16 | Investigate problem opening Productions module in Ringtail (SF ticket 01397827); update | 2.00 |            |
|          | production pages table to prevent errors during production procedure; migrate PROD028   |      |            |
|          | and PROD029 documents to Java PDD for production purposes.                              |      |            |
| 02/22/16 | Generate PROD029 production per M. Ryan.  | 0.90 |            |
| 02/22/16 | Generate PROD028 production per M. Ryan.  | 0.90 |            |
| 02/22/16 | Export DAT files for incoming productions bates OAGOOGLE300000001-OA                    | 0.10 |            |
|          | GOOGLE3000003232 DAT per C. Lagos.  |      |            |
| 02/22/16 | Delete documents from Java PDD casebook that were used to produce PROD028 and           | 0.70 |            |
|          | PROD029 while productions in Java casebook were not available.                          |      |            |
| 02/25/16 | Generate PROD030 production per C. Lagos.   | 0.50 |            |
| 02/26/16 | Generate PROD031 production per C. Lagos.   | 0.90 |            |
| 02/29/16 | Generate 20160229 PROD032 production per C. Lagos.                                      | 0.50 |            |
|          | \$225.00 per hour x total hrs of  | 9.50 | \$2,137.50 |

Total

| HOSTING   |       |              |
|---|-------|--------------|
|   |       |              |
| Online Hosting Fees                                       |       |              |
| 02/29/16 Online Hosting Fees (9,671.37 GBs @ \$13.00/GB)  |       | \$125,727.81 |
|   | Total | \$125,727.81 |
| PROCESSING  |       |              |
| OCR Services  |       |              |
| 02/29/16 OCR Services (2,252 images @ \$0.02/image)       |       | \$45.04      |
|   | Total | \$45.04      |
| Processing Inbound Only                                   |       |              |
| 02/29/16 Processing Inbound Only (0.04 GBs @ \$250.00/GB) |       | \$10.00      |
|   | Total | \$10.00      |
| Production Services                                       |       |              |
| 02/29/16 Production Services (14,403 pages @ \$0.01/page) |       | \$144.03     |
|   | Total | \$144.03     |
| Tiff Generation   |       |              |
| 02/29/16 Tiff Generation (345 pages @ \$0.02/page)        |       | \$6.90       |

\$6.90

April 14, 2016

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States

Re: Project Coffee Bean FTI Job No. 412541.0217

Enclosed is our invoice for professional services rendered in connection with the above referenced matter. This invoice covers professional fees from March 1, 2016 through March 31, 2016.

Please do not hesitate to call me to discuss this invoice or any other matter.

Sincerely yours,

Carris Lagos Project Manager

Enclosures

#### Invoice Remittance

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States April 14, 2016 FTI Invoice No. 7410536 FTI Job No. 412541.0217 Terms NET 30 FEDERAL I.D. NO. 02-0736098

Re: Project Coffee Bean

Current Invoice Period: Charges Posted through March 31, 2016

| Professional Services        | \$3,487.50           |
|------------------------------|----------------------|
| Hosting                      | \$125,795.41         |
| Processing                   | \$40.59              |
|                              | ф120, 222, 50        |
| Total Amount Due this Period | \$129,323.50         |
|                              | <b>\$122.010.0</b> 5 |
| Previous Balance Due         | \$133,819.86         |
| Total Amount Due             | \$263,143.36         |

Please Remit Payment To: FTI Consulting, Inc. P.O. Box 418005 Boston, MA 02241-8005

Wire Payment To: Bank of America, NA
New York, New York 10001
Account #: 002001801422
ABA #: 026009593

ACH Payments To: Bank of America, NA San Francisco, CA 94109 Account #: 002001801422 ABA #: 052001633

### **Invoice Summary**

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States April 14, 2016 FTI Invoice No. 7410536 FTI Job No. 412541.0217 Terms NET 30 FEDERAL I.D. NO. 02-0736098

Re: Project Coffee Bean

Current Invoice Period: Charges Posted through March 31, 2016

| Name                       | Title             | Rate     | Hours | Total                   |
|----------------------------|-------------------|----------|-------|-------------------------|
| Sue Yen                    | Director          | \$225.00 | 2.70  | \$607.50                |
| Evan Faught                | Senior Consultant | \$225.00 | 2.90  | \$652.50                |
| Meghan Ryan                | Consultant        | \$225.00 | 9.90  | \$2,227.50              |
|                            |                   |          | 15.50 | \$3,487.50              |
| Tasks                      |                   | Hou      | ırs   | Total                   |
| Processing (NOS)           |                   | 0.       | 70    | \$157.50                |
| Production (NOS)           |                   | 3.       | 90    | \$877.50                |
| Review Planning & Training |                   | 10.      | 90    | \$2,452.50              |
| Total                      |                   | 15.      | 50    | \$3,487.50              |
| Hosting<br>Processing      |                   |          |       | \$125,795.41<br>\$40.59 |
| Invoice Total              |                   |          |       | \$129,323.50            |

### PROFESSIONAL SERVICES - By Timekeeper

| 11101 2221                  | ONAL SERVICES - By Timekeeper   |      |            |
|-----------------------------|---|------|------------|
| <b>Evan Faught</b> 03/21/16 | Prepare exports 20160320 - Native Export, 20160321 - Export Production Renditions, (FTI) 20160321 PDF Export; Review request form; run technical pre-production checks; lock production set; update custom filename; print production to PDF; identify and copy native files; export produced placeholders; finalize production delivery. | 2.90 |            |
|                             | \$225.00 per hour x total hrs of  | 2.90 | \$652.50   |
| Meghan Ryar                 |   |      |            |
| 03/08/16                    | Batch print documents and upload to Drive per T. Jordan.  | 2.30 |            |
| 03/09/16                    | Batch print documents and upload to drive per H. Iglesias and L. Whyte.   | 1.30 |            |
| 03/11/16                    | Verify production status of document per T. Sherman.  | 0.30 |            |
| 03/15/16                    | Provide native document per T. Sherman.   | 0.30 |            |
| 03/17/16                    | Batch print documents and upload to Drive per B. Smith; run searches for documents  | 0.80 |            |
| 03/17/10                    | requiring OCR, coordinate OCR, and confirm completion.  | 0.00 |            |
| 03/18/16                    | Batch print renditions and upload to Drive via H. Iglesias.   | 0.60 |            |
| 03/21/16                    | Coordinate PDF export and upload to Drive per T. Jordan.  | 1.50 |            |
| 03/24/16                    | Batch print documents and upload to Drive per T. Jordan.  | 0.60 |            |
| 03/29/16                    | Confirm Ringtail searches and communications regarding the same with T. Sherman.  | 0.60 |            |
| 03/31/16                    | Provide native documents per T. Chen and T. Sherman and communications regarding the  | 1.60 |            |
|                             | same; create issue nodes for expert request per T. Jordan.  |      |            |
|                             | \$225.00 per hour x total hrs of  | 9.90 | \$2,227.50 |
| Sue Yen                     |   |      |            |
| 03/02/16                    | Generate PROD108 - PROD112 (off process) production per C. Lagos.   | 1.00 |            |
| 03/02/16                    | Upload documents re 20160301B into F01250 Java.   | 0.70 |            |
| 03/25/16                    | Prepare user activity report since 20151024 in F01250 Java OracleProds per C. Lagos.  | 0.80 |            |
| 03/31/16                    | Confirm that the native file for document OAGOOGLE0002473798 exists in F01250 Java OracleProds.   | 0.20 |            |
|                             | \$225.00 per hour x total hrs of  | 2.70 | \$607.50   |

### **HOSTING**

| Online | Hosting   | Fees  |
|--------|-----------|-------|
| Omme   | 110501112 | 1,000 |

| 03/31/16 | Online Hosting Fees (9,676.57 GBs @ \$13.00/GB) |       | \$125,795.41 |
|----------|---|-------|--------------|
|          |   | Total | \$125,795.41 |

#### **PROCESSING**

#### **OCR Services**

| 03/31/16 | OCR Services (1,456 images @ \$0.02/image) |       | \$29.12 |
|----------|--|-------|---------|
|          |  | Total | \$29.12 |
|          |  |       |         |
|          |  |       |         |

#### **Production Services**

| ouucioi | i bei vices                                     |       |         |
|---------|---|-------|---------|
| 03/31/  | Production Services (1,147 pages @ \$0.01/page) |       | \$11.47 |
|         |   | Total | \$11.47 |

May 16, 2016

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States

Re: Project Coffee Bean FTI Job No. 412541.0217

Enclosed is our invoice for professional services rendered in connection with the above referenced matter. This invoice covers professional fees from April 1, 2016 through April 30, 2016.

Please do not hesitate to call me to discuss this invoice or any other matter.

Sincerely yours,

Carris Lagos Project Manager

Enclosures

#### Invoice Remittance

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States May 16, 2016 FTI Invoice No. 7413449 FTI Job No. 412541.0217 Terms NET 30 FEDERAL I.D. NO. 02-0736098

Re: Project Coffee Bean

Current Invoice Period: Charges Posted through April 30, 2016

| Professional Services         | \$4,140.00          |
|-------------------------------|---------------------|
| Hosting                       | \$125,828.95        |
| Total Amount Due this Period  | \$129,968.95        |
| Total Allount Due this Period | \$129,906.93        |
| Previous Balance Due          | \$131,202.12        |
|                               |                     |
| <b>Total Amount Due</b>       | <b>\$261,171.07</b> |

Please Remit Payment To: FTI Consulting, Inc. P.O. Box 418005 Boston, MA 02241-8005

Wire Payment To: Bank of America, NA
New York, New York 10001
Account #: 002001801422
ABA #: 026009593

ACH Payments To: Bank of America, NA
San Francisco, CA 94109
Account #: 002001801422
ABA #: 052001633

### **Invoice Summary**

Andre Golueke Discovery Project Manager Google, Inc. 313 Fairchild Drive, FRC1 Mountain View, California 94043 United States May 16, 2016 FTI Invoice No. 7413449 FTI Job No. 412541.0217 Terms NET 30 FEDERAL I.D. NO. 02-0736098

Re: Project Coffee Bean

Current Invoice Period: Charges Posted through April 30, 2016

| Name                      | Title             | Rate     | Hours | Total        |
|---------------------------|-------------------|----------|-------|--------------|
| Robert Young              | Senior Director   | \$225.00 | 3.70  | \$832.50     |
| Sue Yen                   | Director          | \$225.00 | 3.00  | \$675.00     |
| Evan Faught               | Senior Consultant | \$225.00 | 1.50  | \$337.50     |
| Meghan Ryan               | Consultant        | \$225.00 | 10.20 | \$2,295.00   |
|                           |                   |          | 18.40 | \$4,140.00   |
| Tasks                     |                   | Hou      | ırs   | Total        |
| Conversion of ESI to Proc | luction Format    | 1.       | 50    | \$337.50     |
| Project Management (NO    | S)                | 3.       | 00    | \$675.00     |
| Review Planning & Train   | ing               | 13.      | 90    | \$3,127.50   |
| Total                     |                   | 18.      | 40    | \$4,140.00   |
| Hosting                   |                   |          |       | \$125,828.95 |
| Invoice Total             |                   |          |       | \$129,968.95 |



| 04/13/16  | Identify documents from client provided excel sheet, apply metadata updates for requested fields and identify documents not in the casebook. | 1.50  |           |
|-----------|--|-------|-----------|
|           | \$225.00 per hour x total hrs of   | 1.50  | \$337.50  |
|           |  |       |           |
| ghan Ryan |  |       |           |
| 04/01/16  | Identify documents requested by experts and place into issue nodes per T. Jordan; update binder security per T. Sherman.                     | 1.90  |           |
| 04/05/16  | Batch print documents per T. Jordan.   | 0.60  |           |
| 04/08/16  | Batch print document per T. Jordan; communications with T. Sherman regarding binders in Ringtail.  | 0.50  |           |
| 04/11/16  | Export production images and upload to Drive per T. Jordan.  | 1.30  |           |
| 04/12/16  | Coordinate field overlay.  | 0.10  |           |
| 04/13/16  | Confirm documents missing from database; QC and deliver field overlay.   | 0.30  |           |
| 04/14/16  | Export production images per T. Jordan.  | 1.20  |           |
| 04/19/16  | Export PDFs and upload to Drive per T. Jordan.   | 0.50  |           |
| 04/20/16  | Coordinate branded PDF export and communications regarding the same; export PDFs per   | 1.50  |           |
|           | T. Jordan; investigate native files missing from Oracle database per R. Abaya and communications regarding the same.                         |       |           |
| 04/21/16  | QC branded PDF export and communications regarding final delivery; export PDFs and upload to Drive via T. Jordan.                            | 0.80  |           |
| 04/22/16  | Export PDFs and upload to Drive per H. Iglescias.  | 0.60  |           |
| 04/25/16  | Coordinate branded export per T. Jordan.   | 0.30  |           |
| 04/26/16  | QC branded PDF export and upload to Drive per T. Jordan; investigate production status of document per T. Chen.                              | 0.60  |           |
|           | \$225.00 per hour x total hrs of   | 10.20 | \$2,295.0 |
| ert Young |  |       |           |
| 04/18/16  | Export production PDFs and post to Drive for T. Jordan   | 0.50  |           |
| 04/19/16  | Confer with T. Jordan regarding export of documents.   | 0.20  |           |
| 04/21/16  | Research deduplication in original Java matter; correspond with Google regarding same.   | 2.00  |           |
| 04/27/16  | Research production status of Oracle production document.  | 0.60  |           |
| 04/29/16  | Begin privilege analysis of potential production set of Non Responsive documents.  | 0.40  |           |
|           | \$225.00 per hour x total hrs of   | 3.70  | \$832.5   |
| Yen       |  |       |           |
| 04/20/16  | Generate branded export of 147 documents using clean images in searchable PDF format.  | 0.80  |           |
| 04/20/16  | Identify native files associated with document OAGOOGLE0000110526 and report size of   | 0.80  |           |
|           | file collections to M. Ryan.   |       |           |
| 04/21/16  | Generate branded export of 147 documents using clean images in searchable PDF format.  | 1.20  |           |
| 04/26/16  | Generate branded export of 56 documents using clean images in searchable PDF format.   | 0.50  |           |
| 04/27/16  | Investigate availability of bates OAGOOGLE0020194383-84.   | 0.30  | # -=      |
|           | \$225.00 per hour x total hrs of   | 3.00  | \$675.0   |

### **HOSTING**

**Online Hosting Fees** 

| 04/30/16 | Online Hosting Fees (9,679.15 GBs @ \$13.00/GB) |       | \$125,828.95 |
|----------|---|-------|--------------|
|          |   | Total | \$125,828.95 |